

Robert J. and
June A. Krieger
15470 Sprague Road
Suite F-32
Middleburg Heights, Ohio 44130.
(216) 234-7170

(Page 2)

just like me these proposed rule changes will affect a lot of people economically and in terms of enjoyment. I urge you to reconsider this. Keep 10 Khz spacing between all frequencies on 75 MHz and 72 MHz bands available for safe use by PIC enthusiasts. Please don't eliminate this hobby that has grown tremendously over the past 30 years and has so much investment of money and enjoyment of people nationwide. Thank you for your consideration.

Sincerely,
Robert J. Krieger

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JAN 29 1993

FCC - MAIL ROOM

Date: 1-23-93

FEDERAL COMMUNICATIONS COMMISSION

1919 M Street, NW
Washington, DC 20554

Dear Sirs:

It has recently come to my attention that the Federal Communications Commission (FCC) is considering an action that will severely limit and potentially eliminate a very important hobby of mine, radio controlled (R/C) model airplanes, helicopters, cars and boats.

Your Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of your rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 Khz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies with 2.5 Khz of frequencies available to us, eliminating safe use of at least 31 of the 50 channels on the 72 MHz band and 10 of the 30 frequencies on the 75 MHz band now used by hobbyists. In fact, more channels will likely be affected.

This action will have a severe, detrimental impact upon me and the entire R/C hobby industry. If put into effect, my airplane or helicopter could easily be shot out of the sky by a mobile user I'd have no way of knowing about. This creates a severe health hazard.

I have been involved in this hobby for 10 years. I own 3 radios and 7 model airplanes, helicopters, cars and boats. In addition, I have numerous engines, motors, chargers, field accessories and other products necessary to support my hobby. When you consider there are hundreds of thousands of other R/C hobbyists in the U.S. just like me, these proposed rule changes will affect a lot of people economically and in terms of enjoyment.

I urge you to reconsider this. Keep 10 Khz spacing between all frequencies on 75 MHz and 72 MHz bands available for safe use by R/C enthusiasts. Please don't eliminate this hobby that has grown tremendously over the past 30 years and has so much investment of money and enjoyment of people nationwide.

Thank you for your consideration.

Sincerely,



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OFFICE OF THE SECRETARY

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Federal Communications Commission
1919 M Street NW
Washington, DC 20554

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Urgent: Serious problem with PR Docket 92-235 FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY FCC - MAIL ROOM

Dear Sirs:

Please help me! My hobby is the construction and operation of radio controlled model airplanes. I have been in this hobby for many years and have a considerable investment in it. It is a wonderful hobby for young and old. Also, I have many friends in this hobby.

I am very concerned about the proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The proceeding is **PR Docket 92-235**. If adopted, the new rules will absolutely cause radio interference on the majority of frequencies currently assigned for RC model aircraft use. Safety is very important in this hobby.

Our RC frequencies are in the 72 - 76 MHz band. We share this band with the private land mobile dispatch operations. However, now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging this band. The mobile frequencies will be separated by 5 KHz but they will bracket the RC frequencies by only 2.5 KHz. This will cause interference on the RC channels. In addition **the technical specifications for the new mobile equipment allows a frequency tolerance which could place their signal directly on an RC channel.**

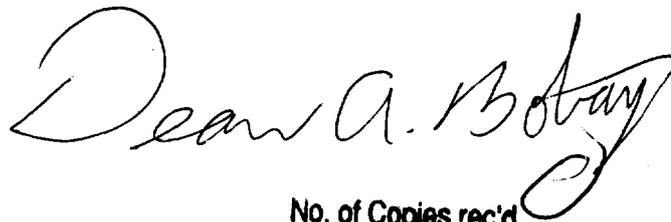
Can you imagine all the RC airplanes, each costing several hundred dollars or more, that will be crashing to the ground because someone uses a "mobile" telephone in the vicinity. We modelers have controls and rules in place to assure the safety of the operators and bystanders and also the protection of surrounding property. But there will be no protection against these new frequencies because they are "mobile" and we would never know where they are.

The frequency changes are proposed by the FCC Land Mobile Service. The FCC has issued a Notice of Proposed Rule Making (**NPRM - PR Docket 92-235**)

All over the country there are organized events and contests where hundreds of operators participate. Spectators often number in the thousands at these events. This hobby provides many hours of enjoyment to hundreds of thousands of people like myself and my family. *Please help keep model aviation safe.*

The FCC must not be allowed to carry out its proposals for the 72 - 76 MHz band.

Sincerely



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6142 Welsford Ct.
Maumee, OH 43537
January 25, 1993

Federal Communications Commission
1919 M Street, NW
Washington, DC 20554

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FCC - MAIL ROOM

Re: NPRM PR Docket 92-235

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Dear Sirs:

It has come to my attention that the Federal Communications Commission (FCC) is considering an action that will severely limit and potentially eliminate a very important hobby of mine; radio-controlled (R/C) model airplanes.

Your Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of your rules with a new Part 88. Part 90 allows for the safe use of R/C aircraft and surface models by keeping 10 KHz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 KHz of frequencies available to us, eliminating safe use of at least 31 of 50 channels on the 72 MHz band and 10 of the 30 frequencies on the 75 MHz band now used by hobbyists. In fact, more channels will likely be affected.

This action will have a severe, detrimental impact upon me and the entire R/C hobby industry. If put into effect, my airplanes could be shot out of the sky by a mobile user I'd have no way of knowing about. This creates a dangerous situation in addition to the economic hazard.

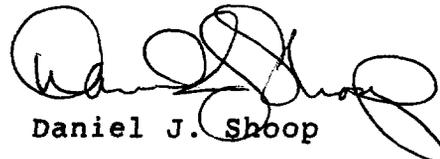
I have been involved in this hobby for 5 years. I own 5 radios and 9 model airplanes, total value in excess of \$5000.00. In addition, I have a large amount of equipment and field accessories necessary to support my hobby. When you consider that there are hundreds of thousands of R/C hobbyists in the U.S. just like me, you can see that these proposed rule changes will have a major impact on a lot of people economically, not to mention loss of recreational enjoyment.

I urge you to reconsider this new proposal and keep the 10 KHz spacing between all frequencies on the 75 MHz and 72 MHz bands. Please don't eliminate the R/C hobby that has grown tremendously over the past 30 years and represents so much investment of money and provides so much enjoyment for people nationwide.

Thank you for your consideration.

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Sincerely,


Daniel J. Shoop

F.C.C
1919 M St. N.W.
Washington ,D.C. 20554

January 20 1993.

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FCC - MAIL ROOM

Subject NPRM PR Docket 92-235

Dear Sirs:

I am concerned about the impact of the frequency restructuring proposed by NPRM PR Docket 92-235, and the insertion of additional frequencies between those currently assigned for modeling and commercial users.

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

I am very opposed to this proposal.

The proposal to allow mobile users on frequencies within 2.5 Khz of frequencies available to us, eliminates safe use of at least 31 of the 50 channels on the 72 Mhz band and ten of the 30 frequencies on the 75 Mhz band now used by hobbyists. This action will have a severe, detrimental impact upon me and the entire R/C hobby industry.

Only a few years ago at great expense to myself I was required to replace all of my radio equipment because of the reduction of the frequency spacing from 20 Khz to 10 Khz. This action was necessary in order to continue my model flying without concern that my equipment would endanger others. Because of the present economic situation I no longer can afford the replacement cost of the radio equipment I presently own. For me this proposal would bring to an end the hobby I have enjoyed for many years, and render useless thousands of dollars worth of model aircraft.

Adoption of this proposal would preclude the safe operation of model aircraft without endangering the lives and property of others, both nearby and far away.

I urge you to reconsider this. Keep 10Khz spacing between all frequencies on 72 Mhz and 75 Mhz bands available for safe use by R/C enthusiasts. Please don't eliminate this hobby that has grown tremendously over the past thirty years and has so much investment of money and enjoyment of people nationwide.

Thank you for your consideration.

Sincerely,

George R Bittinger

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FCC - MAIL ROOM

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JAN 29 1993

FCC
1919 M Street, NW
Washington, DC 20554

Dear Sir or Madam,

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

I am disabled and unable to do many things. But, I derive many hours of enjoyment from building and operating my radio controlled car, boat, and airplanes. I am a very active member, Secretary and Frequency Chairman, in the Northern Kentucky Flying Cardinals Club. I recently purchased 2 new radios updating all my equipment to narrow-band restrictions that are currently imposed. Another modification would increase cost hundreds of dollars to the thousands of radio control operators that have updated their equipment. Our club sponsors local and national sporting events, including an annual show at the Big Bone park, and a static show in which all proceeds go to the Easter Seals. At all our public functions, there are quite a few spectators that enjoy our shows and some eventually pursue the hobby. The safety of the spectators will be greatly reduced if these frequencies are allowed to be changed.

I am very concerned about proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

Our radio control frequencies are in the 72 - 76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. As a result, many land mobile frequencies will move closer to the radio control frequencies and cause interference to radio control operations. I am told that of the 50 frequencies that are presently available for radio control of model airplanes, only 19 frequencies will be left if these new rules are adopted.

When we fly our model airplanes under radio control, we go to great lengths to assure the safety of the operators, bystanders, and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly decreased.

Please understand that many model airplanes have wing spans up to 10 feet and weigh as much as 30 or 40 pounds. The models themselves are expensive to build; but more to the point, they are capable of causing property damage, serious injury, or even death if radio interference causes the operator to lose control of the craft. We often fly our models at organized events and contests where hundreds of operators participate. We need the use of our full complement of radio frequencies in order to assure a safe flying environment.

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I do not think it is wise of the FCC to seek to improve the operating conditions of land mobile radio users at the expense of radio control modelers. The FCC may not think we are as important as business users of radios, but we have a considerable investment in our models and in our radio equipment. The hobby provides many hours of enjoyment to thousands of people like myself and contributes to the advancement and development of commercial aviation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for the 72 - 76 Mhz band.

Sincerely,

A handwritten signature in cursive script that reads "David L. Faulkner". The signature is written in dark ink and is positioned to the right of the typed name.

David L. Faulkner
217 Elm Street
Ludlow, KY 41016

80 Coach Road
South Portland, ME 04106

January 25, 1993

Federal Communications Commission
1919 M Street NW
Washington, DC 20554

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

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JAN 29 1993

FCC - MAIL ROOM

Dear Sirs:

I can't believe that you are considering a new ruling (PR Docket 92-235) which would have the effect of destroying a whole industry and leaving hundreds of thousands of hobbyists with useless investments in equipment.

That is what I believe you will be doing if you persist in cutting the 10 KHz separation between the current fixed commercial radio users and those bands now used by operators of model planes, cars, and boats. Our frequencies will be so close to theirs under your proposal that 31 of the 50 channels on the 72 MHz band and 10 of the 30 channels on the 75 MHz band will be unusable!

It's slightly annoying to hear a CB radio interrupt my car radio reception or to drive next to a commercial broadcast tower and have their transmission momentarily interrupt my reception. It is far more serious to have a \$500 model plane in the air and to have all control of it LOST because a passing driver turns on his mobile telephone!

Will you be responsible for the financial losses incurred when the plane crashes to the ground, flies out of sight, or runs into a crowd of spectators with its propeller whirling at 10,000 RPM?

Please retain the 10 KHz spacing between all frequencies on the 75 MHz and 72 MHz bands; , please do not pass PR Docket 92-235. Please allow us to continue our hobby (and its related industry) safely!

Thank you,

Frank J. Maguire
Frank J. Maguire

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Federal Communications Commission
1919 M Street NW
Washington DC 20554

January 25, 1993

Gentleman

I am very concerned regarding the impact of PR Docket 92-235 on the Radio Control Model Car and Airplane Sport/Hobby. This hobby is enjoyed by participants from adolescents to retirees like myself numbering in the 100's of thousands, and supports a thriving model industry. The proposed rule change will replace the current Khz channel separation with a 2.Khz width which is insufficient for safe(interference free) operation over at least 31 of the 50 available channels in the Mhz band and 10 of the 30 channels in the Mhz band. The loss of use of these channels will render many expensive radios obsolete or in need of expensive modification which is a hardship on the individual hobbyists(The little guys). It will also crowd participants into the few remaining clean channels reducing the number of models that can be in operation at the same time severely limiting actual operating/flying time discouraging many and limiting growth of this wonderful hobby/sport. I urge you to give R-C Modelers your full consideration in making your ruling on 92-235.

Thank You 
William Marttila
10 Greenlay St
Nashua NH 03063-3111

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Robert E. DeMeritt
1N020 Prairie Path Ln.
Winfield, IL 60190

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

January 27, 1993

FCC
1919 M St. NW
Washington, D.C. 20554

Dear FCC:

I am writing to express my very deep concerns over the possible FCC action proposed in NPRM PR Docket 92-235, which threatens the very heart of our sport of Radio Controlled Aircraft Modeling.

The proposal (part 95) would insert four new frequencies between many of our model frequencies, with a tolerance which would render all of our existing radio equipment unuseable. I personally own over one thousand dollars of such radio equipment. I am active in a local club of 171 members and I am sure that the combined membership's investment in such radio equipment must be a hundred thousand or more. Just in the Chicago area there are many more clubs such as ours. This is a very unfair proposal.

For us to attempt to fly aircraft on our existing frequencies, if this proposal is enacted, would create serious safety hazards. These models typically weigh between 6 and 20 pounds but can go as high as 50 pounds, and reach speeds over 100 mph. Any radio interference could result in loss of control and a serious accident.

I have enjoyed modeling for over 40 years, as have many thousands across the country. I will be retiring soon and am looking forward to further enjoyment. I hope that you may help to defeat the part of 92-235 that would destroy our sport.

Sincerely,


Robert E. DeMeritt

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**CITY OF
SILOAM SPRINGS**

P.O. Box 80
Siloam Springs, Arkansas 72761
501-524-5136

92-235

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JAN 29 1993

FCC - MAIL ROOM

January 26, 1993

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JAN 29 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Federal Communications Commission
1919 M Street, N.W.
Washington, D.C. 20554

Dear Sirs:

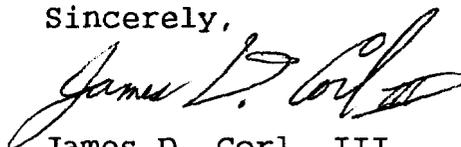
The local (R/C) model airplane club has brought to my attention the F.C.C.'s plans to limit their use of radio channels.

It is my understanding that the new Part 88 in your proposed rule making would allow mobile users of frequencies within 2.5 Khz of frequencies available to them. It is my further understanding that at least 31 of their 50 channels would be affected by this proposed rule.

I have flown with these young and older men and feel it would cause this sport to suffer irrevocable harm.

I would hope you would keep the present spacing between the radio controlled frequencies so as not to adversely affect this wonderful sport that is so popular among our local residents.

Sincerely,



James D. Corl, III
City Administrator

JDC:cn

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Date: 1/20/93

JAN 29 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

FCC MAIL ROOM

Federal Communications Commission
1919 M Street, NW
Washington, DC 20554

Dear Sirs:

It has recently come to my attention that the Federal Communications Commission (FCC) is considering an action that will severely limit and potentially eliminate a very important hobby of mine, radio controlled (R/C) model airplanes, helicopters, cars and boats.

Your Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of your rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 Khz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 Khz of frequencies available to us, eliminating safe use of at least 31 of the 50 channels on the 72 MHz band and 10 of the 30 frequencies on the 75 MHz band now used by hobbyists. In fact, more channels will likely be affected.

This action will have a severe, detrimental impact upon me and the entire R/C hobby industry. If put into effect, my airplane or helicopter could easily be shot out of the sky by a mobile user I'd have no way of knowing about. This creates a severe health hazard.

I have been involved in this hobby for 10 years. I own 6 radios and 10 model airplanes, helicopters, cars and boats. In addition, I have numerous engines, motors, chargers, field accessories and other products necessary to support my hobby. When you consider there are hundreds of thousands of other R/C hobbyists in the U.S. just like me, these proposed rule changes will affect a lot of people economically and in terms of enjoyment.

I urge you to reconsider this. Keep 10 Khz spacing between all frequencies on 75 MHz and 72 MHz bands available for safe use by R/C enthusiasts. Please don't eliminate this hobby that has grown tremendously over the past 30 years and has so much investment of money and enjoyment of people nationwide.

Thank you for your consideration.

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Sincerely,

STEVEN J. DI FRANCO



11965 Burlington Glen Dr.
CHARDON, OHIO
44024

MIDWEST PRODUCTS CO., INC.

400S. Indiana St. P.O. Box 564 Hobart, IN 46342 Phone: (219) 942-1134 FAX: (219) 947-2347

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JAN 29 1993

January 26, 1993 **RECEIVED** FCC - MAIL ROOM

JAN 29 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Federal Communications Commission
1919 M Street NW
Washington, DC 20554

Dear Sirs,

We are a manufacturer of radio controlled boats and airplanes.

It has recently come to our attention that the Federal Communications Commission (FCC) is considering an action that has the potential to destroy our business and that of thousands of other manufacturers nationwide like us. The proceeding is PR Docket 92-235.

Your Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of your rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 kHz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 kHz of frequencies available to radio control users, eliminating safe use of at least 31 of the 50 channels on 72 MHz band and 10 of the 30 frequencies on 75 MHz band now used by hobbyists. In fact, more channels will likely be affected.

If adopted, the new rule will greatly reduce the useability of frequencies currently assigned for R/C model use and increase the risk of accidents and attendant liability. It will create a significant safety risk and severely damage a billion dollar industry. It will put us out of business and will create severe economic hardships for hobby retailers who sell our products nationwide.

We urge you to reconsider this action. Keep 10 kHz spacing between all frequencies on 75 MHz and 72 MHz frequencies available for safe use by R/C enthusiasts. Please don't eliminate this hobby that has grown tremendously over the past 30 years and has so much investment of money and enjoyment of people countrywide.

Thank you for your consideration.

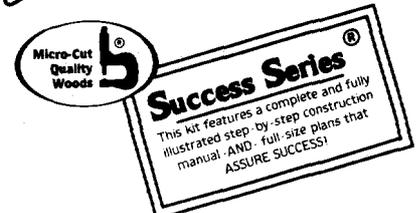
Sincerely yours,

MIDWEST PRODUCTS CO., INC.


Frank Garcher
President

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FG/gr



1/26/93

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'JAN 29 1993

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Federal Communications Commission
1919 M St., NW
Washington, DC 20554

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'JAN 29 1993'

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Ref: NPRM 92-235

Gentlemen:

As a model aircraft hobbyist, I would like to comment on NPRM 92-235 which restructures frequency usage in the 72MHz and 15MHz band. Part 95 has specific frequency allocations, each with +/- 10KHz, in which I operate my Radio Controlled Aircraft. The proposed inserted frequencies will operate at +/- 2.5KHz from those frequencies. Clearly this would cause interference between my systems and the Mobile Land Based systems proposed. That interference would apply to both the AM and FM mode.

The transmitted power output from my radios is 500mW. The airborne Receiver range is approximately 1000m in the air and 500m at ground level. Since the proposed Mobile Land systems would appear to operate at four times that power level, the increased potential for power interference exists.

There is an extremely serious safety hazard presented should interference occur. The aircraft would lose all coherent flight input data and result in a crash. My typical aircraft weighs about 7-8 lbs with velocities in excess of 100 mph. You can see the danger this condition would present to persons in the vicinity of flying sites as well as possible extensive property damage. Within our hobby there can be aircraft flown that weigh up to 55 lbs with similar flight speeds.

Of lesser importance, but still significant, is the financial burden placed on me. The existing Radio Control systems would have to be upgraded to the narrower bandwidth required or be replaced in its entirety. My specific case of 4 systems could result in a cost of from \$ 300.00 up to \$ 1000.00 total. These costs are based on a medium priced system which was recently retuned from a +/- 20KHz to the +/- 10KHz dictated by the Academy of Model Aeronautics within the last few years. More expensive Radio Control Systems could cost about \$ 800.00 per system.

The increased cost for more technically adapted equipment could possibly cause many young people to abandon

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the hobby. In a time when young people would most benefit by a wholesome and healthy pastime, it would be taken away.

In conclusion, the effect of implementing NRPM 92-235 would be to allow a serious safety hazard, a financial burden and a beneficial outlet to many thousands of people. Estimates of numbers of people directly and indirectly involved regularly in Radio Control is above a million.

Very truly yours,

A handwritten signature in cursive script, appearing to read "Thomas E. McNulty", with a large, sweeping flourish extending to the right.

Thomas E. McNulty

RECEIVED

JAN 29 1993

FCC MAIL ROOM

January 25, 1993

Federal Communications Commission
1919 M Street, NW
Washington, DC 20554

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JAN 29 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Dear Sirs:

It has recently come to my attention that the Federal Communications (FCC) is considering an action that will severely limit and potentially eliminate a very important hobby of mine.

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This action will have a severe, detrimental impact upon me and the entire R/C hobby industry. If put into effect, my airplane or helicopter could easily be shot out of the sky by a mobile user I'd have no way of knowing about. This creates a severe health hazard.

I have been involved in this hobby for several years. I own many radios and model airplanes. In addition, I have numerous engines, motors, chargers, field accessories and other products necessary to support my hobby. When you consider there are hundreds of thousands of other R/C hobbyists in the U. S. just like me, these proposed rule changes will affect a lot of people economically and in terms of enjoyment.

I urge you to reconsider this. Keep 10 Khz spacing between all frequencies on 75 MHz and 72 MHz bands available for safe use by R/C enthusiasts. Please don't eliminate this hobby that has grown tremendously over the past 30 years and has so much investment of money and enjoyment of people nationwide.

Thank you for your consideration.

Sincerely,

Charles Martin

751 MARIA
Memphis Tenn.

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JAN 29 1993

January 25, 1993

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JAN 29 1993

Federal Communications Commission
1919 M Street, NW
Washington, DC 20554

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I have been involved in this hobby for several years. I own many radios and model airplanes. In addition, I have numerous engines, motors, chargers, field accessories and other products necessary to support my hobby. When you consider there are hundreds of thousands of other R/C hobbyists in the U. S. just like me, these proposed rule changes will affect a lot of people economically and in terms of enjoyment.

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Thank you for your consideration.

Sincerely,

David W. Bailey

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JAN 29 1993

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FCC MAIL ROOM

January 25, 1993

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1919 M Street, NW
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I have been involved in this hobby for several years. I own many radios and model airplanes. In addition, I have numerous engines, motors, chargers, field accessories and other products necessary to support my hobby. When you consider there are hundreds of thousands of other R/C hobbyists in the U. S. just like me, these proposed rule changes will affect a lot of people economically and in terms of enjoyment.

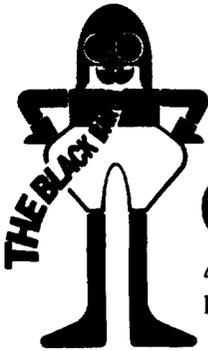
I urge you to reconsider this. Keep 10 Khz spacing between all frequencies on 75 MHz and 72 MHz bands available for safe use by R/C enthusiasts. Please don't eliminate this hobby that has grown tremendously over the past 30 years and has so much investment of money and enjoyment of people nationwide.

Thank you for your consideration.

Sincerely,

Roy D. Newton
ROY D. NEWTON
6403 GILLHAM
MEMPHIS TN 38134

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COVERITE

420 BABYLON ROAD/HORSHAM PENNSYLVANIA 19044
Phone 215 672 6720/Fax 215 672 9801

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JAN 29 1993

FCC MAIL ROOM

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JAN 29 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

January 26, 1993

Federal Communications Commission
1919 M Street, NW
Washington, DC 20554

Dear Sirs,

I am a manufacturer of products for use with radio controlled cars, boats and planes; specifically paints, decals, tools and other finishing materials. It has recently come to my attention that the Federal Communications Commission (FCC) is considering an action that has the potential to destroy my business and that of thousands of other manufacturers nationwide like me. The proceeding is PR Docket 92-235.

Your Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of your rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 kHz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 kHz of frequencies available to radio control users, eliminating safe use of at least 31 of the 50 channels on 72 MHz band and 10 of the 30 channels on 75 MHz band now used by hobbyists. In fact, more channels will likely be affected.

If adopted, the new rule will greatly reduce the useability of frequencies currently assigned for R/C model use and increase the risk of accidents and attendant liability. It will create a significant safety risk and severely damage a billion dollar industry, possibly putting the Coverite/The U.S. Hobby Company and others like us out of business.

I urge you to reconsider this action. Keep 10 kHz spacing between all frequencies on 72 MHz and 75 MHz frequencies available for safe use by R/C enthusiasts. Please don't eliminate this hobby that has grown tremendously over the past 30 years and has so much investment of money and enjoyment of people countrywide.

Thank you for your consideration of this matter.

Sincerely,

Josh Kramer
President

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JAN 29 1993

FCC MAIL ROOM

F.C.C
1919 M St. N.W.
Washington ,D.C. 20554

January 20 1993.

Subject NPRM PR Docket 92-235

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JAN 29 1993

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Dear Sirs:

I am concerned about the impact of the frequency restructuring proposed by NPRM PR Docket 92-235, and the insertion of additional frequencies between those currently assigned for modeling and commercial users.

I am very opposed to this proposal.

The proposal to allow mobile users on frequencies within 2.5 Khz of frequencies available to us, eliminates safe use of at least 31 of the 50 channels on the 72 Mhz band and ten of the 30 frequencies on the 75 Mhz band now used by hobbyists. This action will have a severe, detrimental impact upon me and the entire R/C hobby industry.

Only a few years ago at great expense to myself I was required to replace all of my radio equipment because of the reduction of the frequency spacing from 20 Khz to 10 Khz. This action was necessary in order to continue my model flying without concern that my equipment would endanger others. Because of the present economic situation I no longer can afford the replacement cost of the radio equipment I presently own. For me this proposal would bring to an end the hobby I have enjoyed for many years, and render useless thousands of dollars worth of model aircraft.

Adoption of this proposal would preclude the safe operation of model aircraft without endangering the lives and property of others, both nearby and far away.

I urge you to reconsider this. Keep 10Khz spacing between all frequencies on 72 Mhz and 75 Mhz bands available for safe use by R/C enthusiasts. Please don't eliminate this hobby that has grown tremendously over the past thirty years and has so much investment of money and enjoyment of people nationwide.

Thank you for your consideration.

Sincerely,

Jack L. Gantz



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JAN 29 1993 FCC MAIL ROOM

Federal Communications Commission
1919 M Street, NW
Washington, DC 20554

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Dear Sirs:

It has recently come to my attention that the Federal Communications Commission (FCC) is considering an action that will severely limit and potentially eliminate a very important hobby of mine, radio controlled (R/C) model airplanes, helicopters, cars and boats.

Your Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of your rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 Khz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 Khz of frequencies available to us, eliminating safe use of at least 31 of the 50 channels on the 72 MHz band and 10 of the 30 frequencies on the 75 MHz band now used by hobbyists. In fact, more channels will likely be affected.

This action will have a severe, detrimental impact upon me and the entire R/C hobby industry. If put into effect, my airplane or helicopter could easily be shot out of the sky by a mobile user I'd have no way of knowing about. This creates a severe health hazard.

I have been involved in this hobby for 11 years. I own 4 radios and 8 model airplanes, helicopters, cars and boats. In addition, I have numerous engines, motors, chargers, field accessories and other products necessary to support my hobby. When you consider there are hundreds of thousands of other R/C hobbyists in the U.S. just like me, these proposed rule changes will affect a lot of people economically and in terms of enjoyment.

I urge you to reconsider this. Keep 10 Khz spacing between all frequencies on 75 MHz and 72 MHz bands available for safe use by R/C enthusiasts. Please don't eliminate this hobby that has grown tremendously over the past 30 years and has so much investment of money and enjoyment of people nationwide.

Thank you for your consideration.

Sincerely,



ROBERT TERRY ROGERS
2828 HOLBROOK DRIVE
KNOXVILLE, TN 37916-3220

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Jan 20, 1993

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FCC
1919 M St. NW
Washington DC 20554

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JAN 29 1993

JAN 29 1993

FCC MAIL ROOM

Dear Sir(s),

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

I have been interested in aviation for many years and I am now active in the Coeur d' Alene Aeromodeling Society whose 122 members enjoy building and flying radio controlled model airplanes. I am very concerned about proposed rules now under consideration by the Federal Communications Commission (FCC), namely NPRM-PR Docket 92-235. If adopted, the new rules will greatly reduce the useability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

Our radio control frequencies are in the 72-76 MHz band which is primarily used for private land dispatch operations. At this time our assigned frequencies in this band are far enough apart from the land mobile frequencies that we are able to share the band without any mutual interference. Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. If this is adopted, many land frequencies will move closer to the model aircraft radio control frequencies and very likely cause interference with control of model aircraft. The proposed plan would effectively reduce good, available aircraft channels from about 50 down to 19.

When we fly our model aircraft under radio control, we go to great lengths to assure the safety of operators and spectators and protect property. Many of our safety precautions involve the careful coordination and use of radio control frequencies. If the number of useable frequencies is reduced as proposed by the FCC, the remaining frequencies will become congested and the margin of safety greatly decreased.

Please understand that many model aircraft have wing-spans up to 10 feet and weigh as much as 35-40 pounds. The models themselves are expensive to build; but more to the point, they are capable of causing property damage, serious injury or even death if radio interference causes the operator to lose control of the aircraft.

We often fly our models at organized events and contests where hundreds of operators participate. We need the use of the full complement of our assigned radio frequencies in order to insure a safe flying environment.

I do not think it wise of the FCC to seek to improve the operating conditions of land mobile radio users at the expense of radio control modelers. Please consider that we have a substantial investment in our models and our radio equipment, that the hobby provides hours of enjoyment to thousands of people like myself and contributes to the advancement of the aviation industry. Please help me continue the safe enjoyment of my hobby by carefully considering the proposals in NPRM-PR Docket 92-235.

Sincerely,

Name Kenneth R. Curtis
Address 17910 E 32 Greenacres WASH
AMA 215 837 99016

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Federal Communications Commission
1919 M Street, NW
Washington, DC 20554

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JAN 29 1993

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FCC MAIL ROOM

Dear Sirs:

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

It has recently come to my attention that the Federal Communications Commission (FCC) is considering an action that will severely limit and potentially eliminate a very important hobby of mine, radio controlled (R/C) model airplanes, helicopters, cars and boats.

Your Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of your rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 Khz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users on frequencies within 2.5 Khz of frequencies available to us, eliminating safe use of at least 31 of the 50 channels on the 72 MHz band and 10 of the 30 frequencies on the 75 MHz band now used by hobbyists. In fact, more channels will likely be affected.

This action will have a severe, detrimental impact upon me and the entire R/C hobby industry. If put into effect, my airplane or helicopter could easily be shot out of the sky by a mobile user I'd have no way of knowing about. This creates a severe health hazard.

I have been involved in this hobby for 50 years. I own 9 radios and 13 model airplanes, helicopters, cars and boats. In addition, I have numerous engines, motors, chargers, field accessories and other products necessary to support my hobby. When you consider there are hundreds of thousands of other R/C hobbyists in the U.S. just like me, these proposed rule changes will affect a lot of people economically and in terms of enjoyment.

I urge you to reconsider this. Keep 10 Khz spacing between all frequencies on 75 MHz and 72 MHz bands available for safe use by R/C enthusiasts. Please don't eliminate this hobby that has grown tremendously over the past 30 years and has so much investment of money and enjoyment of people nationwide.

Thank you for your consideration.

Sincerely,

Jack R. Perry
2315 Bronville Rd.
Knox, TN 37924

A.M.A. No. 47819

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JAN 29 1993

From:- J.E. KEMBLE
65 ST. FRANCIS WOODS RD,
MADISON, CT 06443.

FCC MAIL ROOM

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Jan 25 1993

To:- Federal Communications Commission
1919 M Street, NW
Washington, DC 20554

JAN 29 1993

Dear Sirs,

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

It has recently come to my attention that the Federal Communications Commission (FCC) is considering an action that will severely limit and potentially eliminate a very important hobby of mine, namely, radio controlled (R/C) model airplanes, helicopters and boats.

Your Notice of Proposed Rule Making (NPRM) in PR Docket 92-235 replaces Part 90 of your rules with a new Part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 KHz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users use of frequencies within 2.5 KHz of frequencies available to us, eliminating safe use of at least 31 of the 50 channels on the 72 MHz band and 10 of the 30 frequencies on the 75 MHz band now used by hobbyists. In fact, more channels will likely be affected.

This action will have a severe, detrimental effect upon me and the entire R/C hobby industry. If put into effect, my airplane or helicopter could easily be shot out of the sky by a mobile user I'd have no way of knowing about. This would create a disastrous situation in which physical injury, perhaps fatal, and property damage could occur.

I have been involved in this hobby for 40 years. I own 4 radios and 5 model planes, helicopters, cars and boats. In addition, I have numerous engines, and much expensive equipment to support my hobby. When you consider that there are hundreds of thousands of other R/C hobbyists in the USA just like me, you may appreciate that these proposed rule changes will affect a lot of people economically and in terms of enjoyment.

I urge you to reconsider this Proposal. Keep 10 KHz spacing between all frequencies on 75 MHz and 72 MHz bands available for safe use by R/C enthusiasts. Please don't eliminate this hobby, which not only of great pleasure for many, but also a constructive activity that has encouraged youngsters to follow careers in the sciences.

Thank you for your consideration.

Sincerely,

J. Kemble

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WRIGHT ELECTRIC CO., INC.

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(312)679-7520

FCC
1919 M Street NW
Washington, D.C. 20554

JAN 29 1993

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

JAN 29 1993

Re: Federal Communications Commission PR Docket 92-235

FCC MAIL ROOM

Dear Sirs:

The abovementioned docket number refers to a radio frequency re-distribution proposal currently under consideration by the FCC. If adopted, the proposal would seriously compromise the viability of frequencies presently assigned for the avocational radio control of model aircraft.

As it stands, the proposal would add commercial-usage frequencies in a manner which would cause control impairment of models in flight and during ground operations. This, in turn, would result in an intolerable hazard to individuals and property at or near established, locally-approved sites where radio-controlled models are flown.

(Please refer to the attached enclosure for facts regarding the nature of the models and their operation along with a reference to a national aeromodelers' organization, the Academy of Model Aeronautics, of Reston, VA.)

As a beneficiary and frequent user of the present FCC frequency accommodation for aeromodeling, I assure you that the proposal will—if left unmodified—virtually eliminate a worthy and gratifying avocational activity: an activity enjoyed by a demographically diverse participant-group of enthusiasts who frequently invest a major portion of their available leisure time and financial resources to radio-controlled aeromodeling.

Please consider interceding on our behalf by urging the FCC to heed these concerns as they'll be articulated in a Formal Letter of Comment to be presented by the Academy of Model Aeronautics via their counsel. The identification of the proposal, once more, is PR Docket 92-235 and the deadline for Comment is 26 FEB 93.

In doing so, you'll be helping preserve one of the very few, very small segments of the public airwaves still available for non-commercial use by the American public.

Sincerely,

WRIGHT ELECTRIC CO., INC.

John Ferentz

c., encl: FCC
AMA

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