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04-13-2000



Attorney Docket Number 9862-014

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Execution Date: March 21, 2000	0.05 20 20 20 20 20 20 20 20
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applica	ation, the execution date of the application is: March 21, 2000
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> **PATENT REEL: 010679 FRAME: 0431**

ASSIGNMENT

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

RADIO REPEATER DEVICE

said application having been filed on and assigned Serial No. ;
sell and assign to
HARADA INDUSTRY CO., LTD.
a corporation of Japan, having a business address at 17-13, 4-chome. Minami Ohi, Shinagawa-ku, Tokyo, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

- imes executed concurrently herewith:
- executed separately herefrom;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications: and I authorize and request any official whose duty is to issue patents. to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invension in all countries.

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Pennie & Edmonds, 1155 Avenue of the Americas, New York, N.Y. 10036-2711

PATENT REEL: 010679 FRAME: 0432

ASSIGNMENT

Inventor: (Signature)	Date	Residence and post office address
Noboru Ogarva Noboru Ogava	March 21, 2000	615-17, Zushimachi. Machida-shi. Tokyo. Japan
Noboru Ogawa		
RECORDING OFFICER:		

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