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Yukio NISHIMOTO and Akiharu FUKUDA	MITSUBISHI DENKI KABUSHIKI KAISHA 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310, Japan	
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Execution Date: March 1, 2001	□ yes ☑ no	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution date of the application is: March 1, 2001		
A. Patent Application No.(s)/Confirmation No.(09/774,876 /3160	B. Patent No.(s)	
Additional numbers attached? Yes No		
5. Name and address of party to whom corresponden concerning document should be mailed:	6. Total number of applications and registration involved:	
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Box Assignment Washington, D.C. 20231

> **PATENT REEL: 011802 FRAME: 0379**

Assignment

Whereas, I/We. Yukio NISHIMOTO and Akiharu FUKUDA Tokvo, Japan

both of

hereinafter called assignor(s), have invented certain improvements in

ULTRASONIC TRANSCEIVER AND VEHICLE'S SURROUNDING OBSTRUCTION SENSOR

and executed an application for Letters Patent of the United States of America therefor on March 1, 2001; and

Whereas, MITSUBISHI DENKI KABUSHIKI KAISHA of 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

If We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number 09/774,876 | February 1, 2001) the filing date and application number of said application when known.

Date: March 1, 2001	si Jukio Nishimoto
Date: March 1, 2001	s! Ukiharu Fukuda
Date:	s <i>i</i>
Date:	s/
Date:	S

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §251)

5/92

PATENT REEL: 011802 FRAME: 0380