Form PTO-1595 (Rev. 6-93)

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09-16-1999

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yes <u>X</u> no	Street Address: 6-3, Ohsaki 1-chome Shinagawa-ku, Tokyo Japan						
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4. Application number(s) or patent numbe	r(s) 09 391599						
If this document is being filed together the application is: August 9, 1999	If this document is being filed together with a new application, the execution date of						
A. Patent Application No.(s)	B. Patent No(s).						
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NSK Ltd., a corporation of Japan, its principal place of business at 6-3, Ohsaki 1-chome, Shinagawa-ku, Tokyo JAPAN

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

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in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States, which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made.

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith.

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith.

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention.

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09 AVG 1999 (date)	November 100 (signature of 2nd inventor)	
INVENTOR: Citizenship: Post Office Address/		
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(date)

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(signature of 3rd inventor)

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