FORM PTO-1595 (Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94) Attorney Dkt. 230980-0231

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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To the Commissioner of Patents and Trademarks: Please record the attached original documer	nts or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
1) Kiyoshi Yoshino 2) Masato Katsuda 12 - 26 - 0	Roland Corporation 5100 South Eastern Avenue Los Angeles, CA 90040-2938
Additional name(s) of conveying party(ies) attached? Yes X No	Additional name(s) & address(es) attached? Yes No
3. Nature of conveyance: Assignment Security Agreement Other: Merger Change of Name Execution Date: 1) 11/08/01; 2) 11/13/01	
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:
A. Patent Application No.(s) Serial No.: 09/935,275	B. Patent No.(s)
Filed: August 22, 2001	
Filed. August 22, 2001	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Ted R. Rittmaster Address: Foley & Lardner 2029 Century Park East, Suite 3500 Los Angeles, CA 90067	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account 8. Please charge any additional fees or credit any overpayments to our Deposit account number: 50-0872
DO NOT US	SE THIS SPACE
9. Statement and signature: To the best of my knowledge and belief, the foregoing inform copy of the original document. Ted R. Rittmaster Name of Person Signing	ation is true and correct and any attached copy is a true
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Mail documents to be recorded with required cover sheet information to:	
Commissioner of Pai Box As:	reviewing the sample cover sheet. Send comments regarding this ion systems, PK2-1000C, Washington, D.C. 20231, and to the Office
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PATENT REEL: 012384 FRAME: 0880 01-11-14;14:09 :Roland Intellectual Property DローランドUS 法務

2007/008

Attorney Docket No. 230980-0231

ASSIGNMENT

WHEREAS, we, Kiyoshi Yoshino, residing at 3774-13, kurematsu-cho, Hamamatsu, Shizuoka, Japan and Masato Katsuda residing at 5-10, Handayama 5-chome, Hamamatsu, Shizuoka, Japan made certain new and useful inventions and improvements for which we filed a United States utility patent application on August 22, 2001 Serial No. 09/935,275 which is entitled ELECTRONIC PAD:

AND WHEREAS, Roland Corporation, a corporation organized and existing under and by virtue of the laws of the State of California, and having an office and place of business at 5100 South Eastern Avenue, Los Angeles, CA 90040-2938 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to any further patent applications or issued patents that claim the benefit of the aforesaid United States provisional patent application, including any United States utility and foreign patent applications obtained therefrom:

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid United States provisional patent application, and in and to the application, all utility patent applications, divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

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Attorney Docket No. 230980-0231

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

IN TE	STIMONY WHER	BOF, I have hereunto set my hand this 8 day of
 Nov	, 2001.	
		(Kiyoshi Yoshino)
 IN TE Nov	STIMONY WHER	EOF, I have hereunto set my hand this day of
		Masato Katsuda
		(Masato Katsuda)

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