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86/1	 Application number(s) or patent number(s): If this document is being filed together with a new application No.(s) O9/003,758 	pplication, the execution date of the application is: B. Patent No.(s)		
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PATENT REEL: 9158 FRAME: 0457

ASSIGNMENT

In consideration of the receipt of $g\infty d$ and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1)	Yasushi ABE	(5)	
(2)	Kazunori WATANABE	(6)	
(3)		(7)	
(4)		(8)	

who have made a certain new and useful invention, hereby sell, assign and transfer unto

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571 Japan

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

A PAGER WITH CONTROLLABLE ALARMING AND A METHOD OF RECEIVING A MESSAGE WITH CONTROLLABLE ALARMING

- (a) for which an application for United States Letters Patent was filed on January 7, 1998 , and identified by United States Serial No.09/003,758 or
- (b) for which an application for United States Letters Patent was executed on <u>April 17, 1998</u>,

and the undersigned hereby authorize and request the United States Commissioner of Patent and Trademarks to issue any and all United States Letters Patents which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS	DATE SIGNED
1) Jusushi alle	April 17, 1998
Name: Yasushi Abe 2) Kasunom Watenaneo	
Name: Kazunori watanabe	April 17, 1998
Name:	
Name:	
5)	
Name: 6)	
Name:	
Name:	
Name:	PATENT

RECORDED: 04/27/1998

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