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09-16-2005 FORM PTO-1595 (modified) **₹ SHEET** U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Attorney Docket No. 2005-0259A To the Honorable Assistant Secretary 103082483 narks: Please record the attached original documer 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Ayaka HAMANAGA Eiji KAWAHARA Name: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. Additional name(s) of conveying party(ies) attached? NO Street Address: 1006, Oaza Kadoma, Kadoma-shi, 3. Nature of conveyance: Osaka 571-8501 Japan X Assignment Merger Security Agreement Change of Name Additional name(s) & address(es) attached? NO Execution Date: February 15, 2005 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: February 15, 2005 Patent Application No.(s) B. Patent No.(s) NEW, filed February 18, 2005 Additional numbers attached? NO 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: WENDEROTH, LIND & PONACK, L.L.P. 7. Total fee (37 CFR 3.41). \$40.00 Attn: Nils E. Pedersen, Esq. X Enclosed (Check No. Street Address: 2033 K Street, N.W., Suite 800 Authorized to be charged to deposit account 8. Deposit account number: 23-0975 City: Washington, State: DC ZIP: 20006-1021 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Nils E. Pedersen, Reg. No. 33,145 February 18, 2005 Name of Person Signing Total number of pages including cover sheet: 3 OMB No. 0651-0011 (exp. 4/94) THE COMMISSIONER IS AUTHORIZED Do not detach this portion TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT Mail documents to be recorded with required cover sheet information: **ACCOUNT NO. 23-0975** Commissioner and Assistant Secretary of Patents and Trademarks **Box Assignments** Washington, D.C. 20231 🎙 🗜 🏗 🌬 மாden reporting for this sagy நாடு நாட்டி sheet is estimated to average about 30 minutes per document to be recorded, including time fo ரிவுல் the document and gather the data needed, and completing and reviewing the sample cover sheet. Send comments regarding the burgerr estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and the Offi Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

ATTACHMENT D

REEL: 016975 FRAME: 0789

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s) of Inventor(s)	Ayaka HAMANAGA and Eiji KAWAHARA			
Insert Name(s) of Assignee(s) Address	the undersigned hereby sell(s) and assign(s) to			
	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD,			
	of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan			
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as			
Title of Invention	MOBILE TERMINAL AND INCOMING/OUTGOING CALL HISTORY MANAGEMENT METHOD			
Date of Signing of Application	for which an application for patent in the United States has been executed by the undersigned			
	on February 15, 2005			

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

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In witness whereof, executed by the name(s).	undersigned on the	he date(s) op	posite the und	lersigned
Date February 15, 2005 , Name	of the Inventor	ayaka	Hamanag	a
Date February 15, 2005, Name Date February 15, 2005, Name	of the Inventor	Ein Han	Ay Ay	aka HAMANAGA
Date, Name	of the inventor	vyz x asi	MANNA	Eiji KAWAHARA
Date, Name	of the Inventor			
Date, Name	of the Inventor	·		
Date, Name	of the Inventor			
Date, Name	of the Inventor			
Date, Name	of the Inventor			
(This assignment should preferably then the execution by the Inventor(s) should				
Witness	Yoichi 7	famamo	tr	
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	OWLEDGM			
}	ss			
This day of personally came the above-named me pers foregoing assignment, who did acknowledg free will for the purposes therein set forth.	onally known as the to me that he (th	he individual ney) executed	19, before (s) who execute the same of h	re me ted the nis (their) own
SEAL		Official	Signature	
		Official	Title	
The above application may be more				
U.S. Application Serial No.	Fili	ng Date		
Applicant Reference Number FP-1920P				
Title of Invention MORILE TERMINAL	AND INCOMING	/OUTCOING	ראוו טופי	TODV

PATENT REEL: 016975 FRAME: 0791

MANAGEMENT METHOD

RECORDED: 02/18/2005