For r PTO-1595 1-01- 2

DEC 0 3 2001

12-10-2001 101912967 U.S. Department of Commerce Patent and Trademark Office

Our Ref.: 790-1184

Commissioner of Patents and Trademarks Box Assignment, Washington, VEV-20231

To the Honorable Commissioner of Patents and Trademarks: Ple	ease record the attached original documents or convithereof.	
1 Name of conveying party(ies):	2. Name and address of receiving party(ies):	
HIDETOSHI FUJIMOTO   2   5   6	2. Traine and address of feeering party(les).	
INDETOSIN TOSINOTO	Name: SHARP KABUSHIKI KAISHA	
	Internal Address:	
	Street Address: 22-22, Nagaike-cho, Abeno-ku	
	Street Address. 22-22, Magaine-ello, Abelio-ku	
Additional name/s of conveying party/ies attached?		
3. Nature of conveyance:	City: Osaka	
	State/Country: Japan	
Security Assignment Change of Name	Zip:	
Other		
Execution Date: October 11, 2001	Additional name/s & address/es attached?  Yes  No	
Discussion Date:		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execut	ion date of the application is:	
A. Patent Application No(s).	B. Patent No(s).	
(1) 29/148,024	(1)	
(2)	(2)	
(3)	(3)	
Additional numbers a	attached Yes No	
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:l	
concerning document should be mailed:		
concerning document should be maned.	7. Total fee (37 CFR 3.41) \$ 40.00	
Name: Richard G. Besha	⊠ Enclosed	
Name: Richard G. Besna	Authorized to be charged to deposit account #14-1140	
Laternal Address:		
Internal Address:	8. The Commissioner is hereby authorized to charge any	
a All Niver & Vandarhya D.C.	deficiency or credit any overpayment, in the fee(s) filed, or	
Street Address: Nixon & Vanderhye P.C.	asserted to be filed, or which should have been filed herewith	
1100 North Glebe Road	(or with any paper thereafter filed in this application by this	
8 <sup>th</sup> Floor Stote: VA Zin: 22201	firm) to our Account No. 14-1140.	
City: Arlington State: VA Zip: 22201	11111) 10 000 121	
DO NOT II	CE THIS SPACE	
DO NOT USE THIS SPACE		
9. Statements and signature.	nation is true and correct and any attached copy is a true copy	
To the best of my knowledge and belief, the foregoing infort	nation is true same	
of the original document.	$\sim$ $\sim$	
$\wedge$	December 3, 2001	
Richard G. Besha	Signature Date	
Name of Person Signing	лением •	
Reg. No. 22,770  Total number of pages including <b>original</b> cover sheet, attachments, and document: [3]		
Total number of pages including of	*B******	

## ASSIGNMENT FOR PATENT APPLICATION (U.S. Rights Only)

WHEREAS, HIDETOSHI FUJIMOTO, (hereinafter ASSIGNOR) of 2-13-12, Hachihonmatsu-higashi, Higashihiroshima-shi, Hiroshima-ken, Japan, has made an invention entitled PORTABLE TELEPHONE for which a so-entitled application for Letters Patent of the United States, is being concurrently executed herewith;

WHEREAS, SHARP KABUSHIKI KAISHA (hereinafter ASSIGNEE), a corporation of the Country of Japan, having an office and place of business at 22-22, Nagaike-cho, Abeno-ku, Osaka, Japan is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America as defined in 35 U.S.C. § 100, in and to the invention as described in the aforesaid application and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademark to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that

553921

REEL: 012345 FRAME: 0603

ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;

ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention; and

ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

AGREED and executed as noted below:

**RECORDED: 12/05/2001** 

0 1. 10. 1 1 Date	熊本英俊 HIDETOSHI FUJIMOTO		
Witnessed by:			
Name: K. Takahashi	Date: '01.1	0.12	
Name:	Date:01.1	0.12	

- 2 -

553921