

FORM PTO-1596] 1-31-92	101818912	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
Docket No.: 50427-744 PATENTS ONLY			
To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:			
1. Name of Conveying Parties:	2. Name and address of rec		
Takashi OZAWA, and Takashi UEDA	Name: HITACHI KO	Ľ	
08/08/	Address: 15-1, Konan 2-	-Chome	
Additional names of conveying parties attached? Yes	/ Minato-Ku	.s.	
3. Nature of Conveyance:	Tokyo 108-00'	75, JAPAN	
Assignment Merger		29	
Security Agreement Change of N	Name	Ĺ	
☐ Other			
Execution Date: August 1, 2001			
	Additional name & address	s attached? Yes	
4. Application number or patent number:	1170728	the standard August 2001	
If the document is being filed together with a new app		lication is: August 1, 2001	
A. Patent Application No.	B. Patent No.		
	1 1 10 17 17		
Additional numbers attached? Yes			
5. Name and address of party to whom correspondence	6. Total number of applica	6. Total number of applications and patents involved:	
concerning document should be mailed:		240.00	
Name: MCDERMOTT, WILL & EMERY		7. Total fee (37 CFR 3.41) \$40.00	
Internal Address:		Enclosed	
		arged to deposit account	
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9. Statement and signature.			
To the best of my knowledge and belief, the fore	going information is true and correct	and any attached copy is a true copy	
of the original document.			
Edward J. Wise, No. 34,523	Verand VX	August 8, 2001	
Name and Registration No. of Person Signing	Signature	Date	
Total number of pages comprising cover sheet: 1			
CMB No. 0851-0011 (exp. 4/94)			

08/21/2001 DBYRME 00000037 500417 29146428 01 FC:581 40.00 CH

> PATENT REEL: 012085 FRAME: 0887

Docina vio.:	
	<u>ASSIGNMENT</u>
In consideration of the premises and o is hereby acknowledged, the undersigned,	ther good and valuable consideration in hand paid, the receipt and sufficiency of which
(1) Takashi OZAWA (2) Takashi UEDA	(4)
(3)	(6)
who have made a certain new and useful inver	ntion, hereby sell, assign and transfer unto
HITACHI KOKI CO., LTD.	T. I. 100 0075 1
UI 13-1, Konan z-chome, Minato-ku,	Tokyo 108-0075 Japan
its successors and assigns (hereinafter designat as defined in 35 U.S.C. 100 in the invention en PORTABLE ELECTRIC DRIVER D	
	KILi
(a) for which an application for United States L States Serial No.	etters Patent was filed on, and identified by United ; or
(b) for which an application for United States	Letters Patent was executed on August 1, 2001
United States Letters Patent which may be gracontinuations, or continuations-in-part thereof, Industrial Property to the said ASSIGNEE, for undersigned agree that the attorneys of record AND the undersigned hereby agree to for and obtaining original, divisional, reissued or its successors, assigns and legal representatives, patent based thereon, growing out of or related to assigns and legal representatives, deemed essent	uest the United States Commissioner of Patents and Trademarks to issue any and all anted therefor and any and all extensions, divisions, reissues, substitutes, renewals, and the right to all benefits under the International Convention for the Protection of or its interest as ASSIGNEE, its successors, assigns and legal representatives; the in said application shall hereafter act on behalf of said ASSIGNEE; or transfer a like interest, and to render all necessary assistance in making application or extended Letters Patent of the United States, upon request of the said ASSIGNEE, and without further remuneration, in and to any improvements, and applications for to the said invention; and to execute any papers by the said ASSIGNEE, its successors, tial to ASSIGNEE's full protection and title in and to the invention hereby transferred.
SIGNED on the dates indicated aside our signa	
INVENTORS 1) Jaleashi Ozawa	DATE SIGNED August 1, 2001
Name: Takashi Ozawa	
2) <u>Jafrashi Usda</u> Name: Takashi Ueda	August 1, 2001
3) Name:	
4) Name:	
5) Name:	
6) Name:	

PATENT REEL: 012085 FRAME: 0888