04-02-2003 Form PTO-1595 U.S. DEPARTMENT OF COMMERCE R LETTER 1-3-92 Patent and Trademark Office 102406922 Attorney Docket No.: 81868.0068 To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof. 3.31-03 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): SANKYO SEIKI MFG. CO., LTD. Makoto AKABANE Masayuki KATAGIRi 5329 Simosuwa-machi, Suwa-gun, Nagano, Japan Nature of conveyance: Assignment Execution Date: March 14, 2003 Additional name(s) & address(es) attached?

Yes

No 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) 10/287,467 B. Patent No.(s) Additional numbers attached? Yes ⊠ No Name and address of party to whom correspondence concerning Total number of applications and patents involved: [1] document should be mailed: Anthony J. Orler, Esq. 7. Total fee (37 CFR 3.41) \$40.00 HOGAN & HARTSON L.L.P. 500 South Grand Avenue, Suite 1900 Los Angeles, CA 90071 Authorized to be charged to deposit account 8. Deposit account number: 50-1314 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature d belief, the foregoing is true and correct and any attached copy is a true copy of the original document. March 26, 2003 Anthony J. Orler

Assistant Commissioner for Patents
Box Assignments

Washington, D.C. 20231

PATENT REEL: 013910 FRAME: 0444

F1:2021

OMB No. 0651-0011 (exp. 4/94)

01/2003 ECODPER 10000056 10280457

Mail documents to be recorded with required cover sheet information to:

ASSIGNMENT

(1-8)	Name(s) of Inventor(s)	(1)	Makoto AKABANE	(5)	
		(2)	Masayuki KATAGIRI	(6)	
		(3)		(7)	
		(4)	In consideration of the	(8) good and valuable consideratio	ne naid to each of the
				rsigned agree(s) to assign, and	
(9)	Name of Assignee	(9)	SANKYO SEIKI MFG. C	O., LTD.	
(10)	State of Incorporation of Assignee	(10)	Nagano, Japan		
(11)	Address of Assignee	(11)		hi, Suwa-gun, Nagano, Japan as the Assignee) the entire world known as	wide right, title and
12)	Identification of Invention		Motor With Brush		
	as Title, Case Number of Foreign Application Num		10/287,467 for which the undersigne	d has (have) executed an application	ation for patent in the
			United States of America	a and all patent applications in fo	reign countries
			Corresponding thereto o	r based thereon.	
13)	Date(s) of Signing of Declaration	(13)	on		
		reign application	ons for the above-identific	y in connection with any original, ed invention and also to execute ary or expedient.	
	2) The undersigned	aaroo(s) to ov	ocuta all nanere necess	ary in connection with any interl	faranca which may ba
		cation or conti	nuation or division there	of and to cooperate with the A	
conne				ments and perform any act whicl Protection of Industrial Property o	
United	4) The undersigned I States patent to the Assi		rform all affirmative acts	which may be necessary to ob	tain a grant of a valid
said A	ts of the United States resussignee, as Assignee of	sulting from said the entire intere	d application or any divisest, and hereby covenant	Commissioner of Patents to iss ion or divisions or continuing app is that he has (they have) full riging agreement in conflict herewith.	lications thereof to the
	6) The undersigned I	nereby appoints	s the persons associated	with Customer Number:	26021
	ower to insert on this assi les of the United States P			may be necessary or desirable is on of this document.	PATENT TRADEMARK OFFICE IN Order to comply with
D: te:	march 14. 2003	Signature of In	ventor 1 Makosto ventor 2 <u>Makyuki</u>	Okahane.	
Date:	Marda 14 2003	Signature of In	ventor 2 <u>Masyuki</u> k	atagin	
D∈ŧe:		Signature of In	ventor 3		
Da∷e:		Signature of In	ventor 4		
Da e:		Signature of In	ventor 5		· · · · · · · · · · · · · · · · · · ·

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