Form PTO-1595			T U.S. DEPARTMENT OF COMMER U.S. Patent and Trademark Of
(Rev. 03/ 01) OMB No. 0651-0027 (exp. 5/31/2002)	1025439	26	0.5. Fatent and fragemark of
To the Honorable Commissioner	of Patents and Trademarks:	Please record the attac	ched original documents or copy there
1. Name of conveying party(ies	s): 5.1973	2. Name and add	ress of receiving party(ies)
Ralph-Peter Steven BAILEY	2.1.7		ppon Koki Co., Ltd.
		Internal Address Street Address:	
Additional name(s) of conveying party(ie attached?	es) Yes XNo	Yanagiya Buil 1-10 Nihonbas	
3. Nature of Conveyance:	· · · · · · · · · · · · · · · · · · ·	2-Chome, Chu	
Assignment	Merger		
Security Agreement	Change of Name	City: <u>Tokyo, J</u>	APAN
Other		State:	Zip:
Execution Date:	May 7, 2003	Additional name address(es) atta	
4. Application number(s) or pa	tent number(s):	422152	2
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A. Patent Application No.(s):		B. Patent No.(s)	
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5. Name and address of party to concerning document should b	whom correspondence	6. Total number of patents involve	f applications and
5. Name and address of party to	whom correspondence be mailed:	6. Total number o	f applications and add:1
5. Name and address of party to concerning document should b Name: George R. Pettit	whom correspondence be mailed: Hutz LLP	6. Total number o patents involve	f applications and ed:1 CFR 3.41) \$40.00
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PATENT REEL: 014451 FRAME: 0396

2003

ASSIGNMENT

SOLE

FOR VALUE RECEIVED, I, Ralph-Peter Steven BAILEY, residing at, Malthouse Cottage, Chanctonbury, Wiston, Nr Steyning, West Sussex, BN44 3DP, United Kingdom.

hereby sell, assign and transfer unto Shin Nippon Koki Co., Ltd of, Yanagiya Building, 1-10 Nihonbashi, 2-chome, Chuo-ku, Tokyo, Japan.

as assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to A MULTI-AXIS SPINDLE HEAD

described in an application for Letters Patent of the United States, executed by me on the 7th day of May 2003, and all the rights and privileges under any and all Letters Patent that may be granted therefor.

I request that any and all patents for said inventions be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

I agree that, when requested, I will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

I authorize and empower the said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with said assignee, its successors, assigns and legal representatives, that the rights and property therein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed at

Ralph-Peter Steven BAILEY

Date 7th May 2003

Witness

RECORDED: 05/19/2003