Attorney Docket No. 020036



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RECOK Commissioner for Patents: Please record the attached original documents or copy thereof. **Submission type:** XX New Resubmission (Non-Recordation) Document ID #:_ Correction of PTO Error 5 30.02 MAY 3 0 2002 Reel #____ Frame # Corrective Document Reel # Frame # Conveyance type: XX Assignment Security Agreement License Change of name Merger Other **Conveying Party (ies):** (Last, First, Middle Initial) **Execution Date** First party IKEDA, Junzo Name: May 13, 2002 Second party Name: Third party Name: Additional name(s) of conveying party(ies) attached? Yes No XX Receiving Party (ies): First party Name: KOYO MACHINE INDUSTRIES CO., LTD. 2-34, Minami Uematsu-cho, Yao-shi, Osaka 581-0091, Japan Address: Second party Name: Address: Additional name(s) & address(es) attached? Yes No XX **Domestic Representative Name and Address** Armstrong, Westerman & Hattori, LLP Suite 1000, 1725 K Street PATENT TRADEMARK OFFICE Washington, D.C. 20006 (202) 659-2930 For Office Use Only

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PATENT REEL: 012945 FRAME: 0069

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Correspondent Name and Address ARMSTRONG, WESTERMAN & HATTORI, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006			
Pages Enter the total number of pages of the attached conveyance document: 1 (including any attachments, but not counting cover sheets)			
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No _XX_			
A. Patent Application No.(s) B. Patent No.(s)			
10/030,154			
If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor: (Do not recite both application and patent numbers.)			
Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number has not been assigned PCT PCT PCT PCT PCT PCT PCT PC			
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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. Ken-Ichi Hattori Name of Person Signing May 30, 2002 Date 32,861 Registration No.			
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PATENT REEL: 012945 FRAME: 0070

U.S. ASSIGNMENT

(Insert ASSIGNEE's Name(s) Address(est)

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

KOYO MACHINE INDUSTRIES CO., LTD.

2-34, Minami Uematsu-cho, Yao-shi, Osaka 581-0091, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

CENTERLESS GRINDER

(*If the assignment is being filed after the filing of the application, this section must be completed) for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on January 29, 2002, Serial No. 10/030,154.

(Armstrong, Westerman & Hattori, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

Junzo Ikeda	Junzo IKEDA	13 May 2002
(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED

RECORDED: 05/30/2002

PATENT REEL: 012945 FRAME: 0071