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Hidehito WATANABE	Shinagawa, To JAPAN	окуо,	
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Assignment

Whereas, I/We, Hideo WAKUI, Shoichi TAKAHASHI and Hidehito WATANABE of c/o UNION TOOL CO., Nagaoka Factory, Aza-Togawa 2706-6, Settaya, Nagaoka-shi, Niigata, Japan hereinafter called assignors, have invented certain improvements in

DRILL

April 20, 2005		
Whereas, 15-8, Minami-Ohi 4, Shinagawa, Tokyo, Japan (assignee), desires to acquire the entire right, title, and interest in the application and nvention, and to any United States patents to be obtained therefor; Now therefore, for valuable consideration, receipt whereof is hereby acknowledged, I/We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and he invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee. I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number		
(assignee), desires to acquire the entire right, title, and interest in the application and nivention, and to any United States patents to be obtained therefor; Now therefore, for valuable consideration, receipt whereof is hereby acknowledged, I/We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and he invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Frademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee. I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number		
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I/We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and he invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee. I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number and Confirmation number, tiled) the application number and filing date of said application when known. Date: April 20, 2005		
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Application when known. Date: April 20, 2005	I/We hereby author Pennsylvania Avenue, NW Application number	vize and request our attorneys SUGHRUE MION, PLLC of 2100 v, Washington, DC 20037-3213 to insert here in parentheses and Confirmation number,
April 20, 2005 VII / / / / / / / / / / / / / / / / / /	application when known.	酒并考夫
Date: April 20, 2005	April 20, 2005 s/	Hideo WAKUI 高格昭一
s/ Shoichi TAKAHASHI -		Shoichi TAKAHASHI

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

Hidehito WATANABE

Date:

Date:

Date:

Date:

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