ASSIGNMENT RECORI



Patents Only

	e Director of the Patent and Trademark Offic 1 (e record the attached original documents or copy thereot.	02819586
1.	Name of conveying party(ies): Alton Harkcom Joerg Clemens Craig E. Bryan onal name(s) of conveying party(ies) attached? Yes No No	2. Name and address of receiving party(ies): E.G.O. North America, Inc. 83 Hillwood Circle Newnan, Georgia 30263
3.	Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: July 21, 2004, July 30, 2004, August 9, 2004	Additional name(s) & address(es) attached? Yes No
4.	Application No Patent No. If this document is being filed together with a new appl is: August 12, 2004 Additional numbers attached? Yes \[\subseteq \text{No } \subseteq \]	
5.	Name and address of party to whom correspondence concerning document should be mailed: ALSTON & BIRD LLP Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000	6. Total number of applications and patents involved: 1
		7. Total fee (37 CFR 3.41) \$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 16-0605
	DO NOT US	SE THIS SPACE
Name		the foregoing information is true and correct and any attached copy is a true August 12,2004 Date
		Total number of pages including cover sheet, attachments, and document: 5
USPT	O Fax Number for New Assignments (703) 306-5995	
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PATENT REEL: 015692 FRAME: 0123 as set forth in this United States Patent Application

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

E.G.O. North America, Inc. 83 Hillwood Circle Newnan, Georgia 30263

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in "DIRECTIONLESS ROTARY ENCODER CONTROL SYSTEM FOR A HOUSEHOLD APPLIANCE"

executed concurrently herewith
executed on _____
Application No. _____; filed _____
Application claims priority from Application No. ---- all applications listed above being hereinafter referred to as the "application(s)";

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

> PATENT REEL: 015692 FRAME: 0124

Assignment.

Thy 21, 2004

Date

Alton Harkcom

I, Alton Harkcom personally appeared before me this day and acknowledged the due execution of the foregoing instrument this the 215 day of Juy, 2004.

The undersigned hereby grant(s) an authorized representative of Assignee the power

to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Duly 30, 2004 Date	Joerg Clemens
	(Johann Gruss)
I,	, do hereby certify that <u>Joerg Clemens</u> personally appeared
day of July	nowledged the due execution of the foregoing instrument this the, 2004.

9 August, 2004
Date

Craig E. Bryan.

State of Georgia

County of Coweta

I, _______, a Notary Public for said County and State, do hereby certify that Craig E. Bryan personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the __9th_day of __August_____, 2004.

(Official Seal)

My commission expires on December 21, 2007

Notary Public

The undersigned hereby grant(s) an authorized representative of Assignee the power to

insert in this Assignment any further identification that may be necessary or desirable to comply

with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

RECORDED: 08/12/2004