08-14-2002

Form PTO-3595 (Rev. 03/01)	U.S. DEPARTMENT OF COMMERCE U.S. Patient and Trademark Office
OMB No. 0651-0027 (exp. 5/31/2002): 102	2189464 , , ,
30 36 m cs C	
	emarics: Please record the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(res)
RAYMOND T. Gilchris	Name: Boeckeler Instrumed Inc
•	Internal Address:
LEONARD J. NESS	
Additional harpe(e) of constyling partyles, attached? 🕎 Yes (□ No
3. Nature of conveyance:	
Assignment	
All resident	Street Address: 4650 S. BOTTERFICIAD
Security Agreement	lame
C Other	
	City: TUCSON State: AZ Zip: 65714
	City. 1 MCSDN SINTEX 1 CID: 0) 17
Execution Date:	Additional name(s) & address(se) attached? 📮 Yes 💆 No
A. Patent Application No.(s)	we application, the execution date of the application is: $\frac{7}{31} \sigma$. B. Patent No.(s)
	mbers attached? 🖳 Yes 📮 No
 name and address or party to whom correspond concerning document should be mailed: 	dence 6. Total number of applications and patents involved:
Name: MARK OgRAM	7. Total fee (37 CFR 3.41)\$ 40.00
3	S Endlosed
Internal Address:	
DOCKET NO. 1109AG	Authorized to be charged to deposit account
MARY F DO ST	8. Deposit account number:
Street Address: 7454 E Brown	
572 ZO3	
City: Tucson State: AZ Zip: 357	(Attach duplicate copy of this page If paying by deposit account)
DO NO	OT USE THIS SPACE
9. Statement and signature.	
·	egoing information is true and correct and any attached copy
is a true copy of the original document.	61.1
MAY L Og 2 RM Name of Person Signing	49 9/1/pr
• •	Signature Date
	ding cover sheet, attachments, and documents:
Commissioner of P	orded with required oover sheet information to: Patents & Trademarks, Box Assignments
00000014 10211719	Yashington, D.C. 20231
40.00 BP	
74. VV Ur	

08/07/2002 DTESSEM

03 FC:581

PATENT REEL: 013178 FRAME: 0087

Applicant:	Gilchrist and Ness	
Serial or P.	atent No.:	
Filed or Is:	sued: Contemporaneously	
For:	ZEDO BACKI ASH HINGE	ACCEM

RECORDED: 08/01/2002

Docket No.: 1109AG

ASSIGNMENT WHEREAS, I/we, the undersigned, own rights to the invention filed Contemporaneously and entitled " ZERO BACKLASH HINGE ASSEMBLY " WHEREAS. Boeckeler Instruments Inc. (hereinafter "Company" or "Assignee"), an Arizona Corporation, having a principal place of business at 4650 S. Butterfield Drive. Tucson, Arizona 85714, is desirous of acquiring certain rights thereunder; NOW, THEREFORE, for one dollar and other good and valuable considerations, the receipt of all of which is hereby acknowledged, the undersigned: Hereby sell, assign, and transfer unto said Company the entire right, title and interest in and throughout the United States of America (including its possessions and dependencies), and all countries foreign thereto, in and to said invention, said application and any and all patents (including reissues and extensions thereof), of any country, which have been or may be granted on said invention or any part thereof, or on said application or any divisional, substitute, continuation-in-whole or in-part, renewal, reissue or other patent application based thereon, or based upon said invention, together with the right in said Company to apply for any such patent in its own name in all countries of the world where such is permissible by law, and the right to claim the benefit of the priority right provided by the International Convention of 1883, as amended to date, and any other such priority right; TO BE HELD AND ENJOYED by said Company, its successors and assigns, to the full ends of the respective terms for which said patents or any of them have been or may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned had no sale and assignment of said interest been made; Authorize and request the Commissioner of Patents of the United States of America to issue any and all United States Patents which may be granted upon said United States Applications or any of them, or upon said invention or any part thereof, to said Company; Agree, for the undersigned and for the heirs and legal representatives of the undersigned, to execute without further consideration any further lawful documents and any further assurances, and any divisional, continuation-inwhole or in-part, substitute, renewal, reissue, or other applications for patents of any country that might be deemed necessary by said assignee fully to secure to said assignee its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them; Covenant, for the undersigned and for the legal representatives of the undersigned, and agree with said Company its successors and assigns, that no right of license to make, use or sell said invention has been or will be granted by the undersigned to anyone. IN WITNESS WHEREOF, I have unto set my hand and seal on the date indicated by my signature. Inventor Signature: Ramond Inventor Signature: FOR THE COMPANY: Signature: Leonard J. Ness

PATENT

REEL: 013178 FRAME: 0088