FORM PTO-1619A Expires 08/30/99 OMB 0651-0027 07-16-1999

U.S. Department of Commerce Patent and Trademark Office _

PATENT 2



101092185
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X New	X Assignment Security Agreement						
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Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date						
Name (line 1) Ettinger, Jr., Raymo	ond L. Month Day Year 06141999						
Name (line 2)							
Second Party	Execution Date Month Day Yea.						
Name (line 1) Pierce, James H.	06141999						
Name (line 2)							
Receiving Party	Mark if additional names of receiving parties attached						
Name (Une 1) Intra Corporation	If document to be recorded is an assignment and the						
Name (Une 2) a corporation of Mic	receiving party is not						
Address (line 1) 885 Manufacturers Di	of a domestic representative is attached. (Designation must be a						
Address (line 2)	separate document from Assignment.)						
Address (line 3) Westland City	Michigan U.S.A. 48186 State/Country Zip Code						
Domestic Representative Name and A							
Name							
Address (line 1)							
Address (line 2)							
Address (line 3)							
Address (line 4)							
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FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT						
Correspondent Name and Address	Area Code and Telephone Number	(248) 646-4400						
Name Alex Rhodes								
Address (line 1) 30100 Telegraph R	oad							
Address (line 2) Suite 460								
Address (line 3) Bingham Farms, MI	48025							
Address (line 4)								
Pages Enter the total number of paincluding any attachments	ages of the attached conveyance docum	nent # 1						
Application Number(s) or Patent Number of the Patent Application Number of the Patent Application Number of the Patent Application Number (s) [1] This document is being filed together with a new Patent Signed by the first named executing inventor. Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number has not been assigned.	Mark if Palent Number (DO NOT ENTER BOTH numbers Patent Patent Patent Patent Patent Patent Pent Application, enter the date the patent application	t Number(s)						
Number of Properties Enter the total number of properties involved. # 1								
Fee Amount Fee Amount	for Properties Listed (37 CFR 3.41): \$	40.00						
Deposit Account (Enter for payment by deposit account or if add	Tr	cluded in Fee ansmittal Form 18-1166 Yes X No						
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. Charges to deposit account are authorized, as indicated herein.

Alex Rhodes

June 29, 1999

Name of Person Signing

Date

ASSIGNMENT FOR UNFILED APPLICATION FOR UNITED STATES PATENT

WHEREAS, We, Raymond L. Ettinger, Jr. of 5579 Jimson Drive, Dimondale, Michigan 48821, U.S.A. and James H. Pierce of 5251 Starwood, Commerce Township, Michigan 48382, U.S.A. (hereinafter referred to as ASSIGNORS), have invented and own a certain invention entitled APPARATUS AND METHOD FOR ALIGNING A HORIZONTAL METAL EXTRUSION PRESS for which application for Letters Patent of the United States has been executed on even date herewith;

WHEREAS, Intra Corporation, a Michigan corporation, (hereinafter referred to as ASSIGNEE) whose post office address is 885 Manufacturers Drive, Westland, Michigan 48186, is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for all other good and valuable consideration, ASSIGNORS hereby sell, assign and transfer to ASSIGNEE, and the successors, assigns, and legal representatives of the ASSIGNEE, their entire right, title and interest to said invention in the United States, its territorial possessions and in any and all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in said application for Letters Patent, and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set our hands and seals this						14th
day of	June	, 1999.				
				1		

James H. Pierce, Assignor

PATENT RECORDED: 06/29/1999 REEL: 010089 FRAME: 0601