11/18/2015 503574928

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT NEUMAN	10/30/2015

RECEIVING PARTY DATA

Name:	AUTOMATED ASSEMBLY CORPORATION	
Street Address:	20777 KENSINGTON BOULEVARD	
City:	LAKEVILLE	
State/Country:	MINNESOTA	
Postal Code:	55044	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14928289

CORRESPONDENCE DATA

Fax Number: (651)686-7111

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 651-686-6633 Email: ljoyce@ip-firm.com

Correspondent Name: LEROY D. MAUNU, CRAWFORD MAUNU PLLC

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ATTORNEY DOCKET NUMBER:	AACO.030PA	
NAME OF SUBMITTER:	LEROY D. MAUNU	
SIGNATURE:	/LeRoy D. Maunu/	
DATE SIGNED:	11/18/2015	

Total Attachments: 2

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> **PATENT** REEL: 037071 FRAME: 0997 503574928

ASSIGNMENT

WHEREAS, I, Robert Neuman, residing at 6592 295th Street E, Cannon Falls, Minnesota 55009, made certain new and useful inventions and improvements for which I hereby file an application for Letters Patent of the United States, entitled **WIRE BONDED ELECTRONIC DEVICES TO ROUND WIRE** (Attorney Docket No. AACO.030PA).

AND WHEREAS, Automated Assembly Corporation, a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at 20777 Kensington Boulevard, Lakeville, Minnesota 55044 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, conversions, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand on this date:

10/39/2015 Date

Robert Neuman

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