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U.S. Department of Commerce

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PATENT

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11003 U.S. PTO
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4.20.01

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Correspondent Name and Address

Area Code and Telephone Number

(616) 975-5500

Name

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Grand Rapids, MI 49588-8695

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1

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Patent Application Number(s)

Patent Number(s)

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Enter PCT application number only if a U.S. Application Number has not been assigned.

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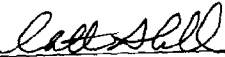
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Statement and Signature

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.

Catherine S. Collins
Name of Person Signing


Signature

April 20, 2001
Date

**RECORDATION FORM COVER SHEET
CONTINUATION
PATENTS ONLY**

Conveying Party(ies)

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Enter additional Conveying Parties

Name (line 1)

KORTMAN, Joyce E.

Name (line 2)

Name (line 1)

Name (line 2)

Name (line 1)

Name (line 2)

Execution Date
Month Day Year

04/17/2000

Execution Date
Month Day Year

Execution Date
Month Day Year

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Application Number(s) or Patent Number(s)

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Patent Application Number(s)

Patent Number(s)

ASSIGNMENT

WHEREAS, Calvin J. Kortman, Mark A. Kortman and Joyce E. Kortman residing at 701 West 26th Street, Holland, Michigan 49423; 132 Timberwood Drive, Holland, Michigan 49423; and 16935 Riley Street, Holland, Michigan 49424, respectively, (hereinafter referred to as Assignors), have invented certain new and useful improvements APPARATUS FOR MANUFACTURING INDUSTRIAL COMPONENT HOLDER ASSEMBLIES for which an application for United States Letters Patent was executed on even date herewith.

WHEREAS, Production Assembly Service, Inc., a corporation of the State of Michigan, having a place of business at 16935 Riley Street, Holland, Michigan 49424 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

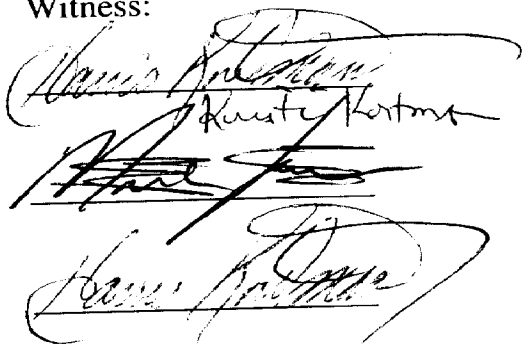
NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable considerations, Assignors hereby sell, assign and transfer unto said Assignee the full and exclusive right, title and interest to the said invention in the United States and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and in any and all foreign countries and in and to any and all divisions, reissues, continuations, continuation-in-part, and extensions thereof including the full right to claim for any such applications the benefits of the International Convention.

Assignors hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the owner of the entire right, title and interest in and to the same, for the sole use and behoof of said Assignee, its successors and assigns.

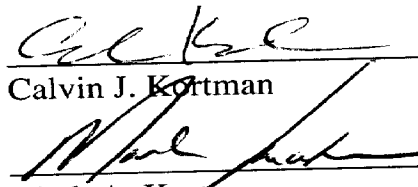


FURTHER, Assignors agree to communicate to said Assignee or its representatives any facts known to Assignors respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitution, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, we have hereunto set our hands on the date appearing next to our signature.

Witness:



Inventors:


Calvin J. Kortman

Mark A. Kortman

Joyce E. Kortman

Date:

4-17-01
4-17-01
4-17-01