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Expires 06/30/99  
OMB 0651-0027

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**



101573976  
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Assignment  Security Agreement

License  Change of Name

Merger  Other

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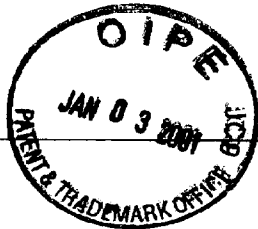
Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

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**PATENT**  
REEL: 011388 FRAME: 0856



**Correspondent Name and Address**

Area Code and Telephone Number (248) 901-4000

Name Arnold S. Weintraub

Address (line 1) Plunkett & Cooney, P.C.

Address (line 2) 28505 Woodward Avenue, Suite 3000

Address (line 3) Bloomfield Hills, MI 48304

Address (line 4)

**Pages** Enter the total number of pages of the attached conveyance document including any attachments. # 2

**Application Number(s) or Patent Number(s)**  Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

09/332,851						

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

**Patent Cooperation Treaty (PCT)**

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

**Number of Properties** Enter the total number of properties involved. # 1

**Fee Amount** Fee Amount for Properties Listed (37 CFR 3.41): \$ 30.00

Method of Payment: Enclosed  Deposit Account

Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.) # 50-0404

Authorization to charge additional fees: Yes  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.

Arnold S. Weintraub

December 22, 2000

Name of Person Signing

Signature

Date



PATENT ASSIGNMENT

**WHEREAS**, I, Thomas J. Hatty, the undersigned, (hereinafter ASSIGNOR) have invented certain new and useful improvements in METAL FORMING MACHINE as disclosed and claimed in pending U.S. Patent Serial No. 09/332,851, filed June 14, 1999; and

**WHEREAS**, Sanyo Machine America Corporation (hereinafter ASSIGNEE) a corporation of the State of Michigan having its principal place of business at 950 S. Rochester Road, Rochester Hills, Michigan 48307, desires to acquire the entire right, title and interest in and to said invention;

**NOW, THEREFORE**, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations, receipt whereof is hereby acknowledged the undersigned by these presents do sell, assign and transfer unto ASSIGNOR, its heirs, successors, assigns and personal representatives, all right, title and interest in the United States of America and all foreign countries in and to my interest in said invention as described in the aforementioned patent application and to any improvements on said invention heretofore or hereinafter made, and any divisions, continuations, completions, and any foreign counterparts of said application, and all patents, United States and foreign, granted upon any such applications or for the inventions described therein, and any reissues or extensions of said patents; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents on said United States applications to Sanyo Machine America Corporation as assignee thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or

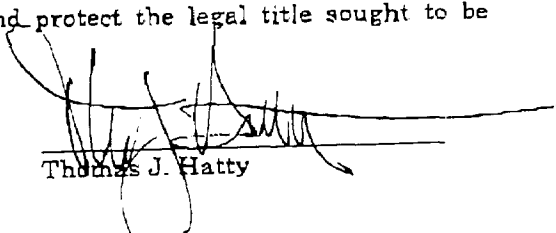
Our Ref: SMN-108-A

Patent Assignment

encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR 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 representatives 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.

For said consideration I hereby covenant and agree that I am the owner of the full undivided interest herein assigned and have the right to assign the same, and agree that I will communicate to ASSIGNEE or its representatives, any facts known to me respecting said invention or inventions and testify in any legal proceedings relating thereto when called upon, and will sign all instruments and documents and render such assistance which in the judgment of ASSIGNOR is necessary to vest in it and protect the legal title sought to be assigned.

  
Thomas J. Hatty

Signed this 22 day of December, 2000.

After recordation  
return this assignment to:

Arnold S. Weintraub  
PLUNKETT & COONEY, P.C.  
38505 North Woodward, Suite 3000  
Bloomfield Hills, MI 48304

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