

PATENTS ONLY

PATENTS ONLY

To The Patent



Please record the attached

102270049

copy thereof.

1. Name of Party(ies) conveying an interest:

Tsunehiko YAMAZAKI
Naomi MIYAGAWA
Toshihiko INOUE
Toshihiko ASARI
Masaru MATSUMURA

10-25-02

Additional name(s) of Parties attached? No

2. Name and Address of Party(ies) receiving an interest:

YAMAZAKI MAZAK KABUSHIKI KAISHA
Azanorifune 1, Ooazaoguchi,
Ooguchi-cho, Niwa-gun,
Aichi-ken,
JAPAN

10/280385

JCS979 U.S. PTO
10/280385
10/25/02

3. Description of interest conveyed:

XX Assignment

Change of Name

Security Agreement

Merger

Other

Execution Date:

4. Application Number(s) or patent number(s).

Additional numbers attached? No

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s):

B. Patent No.(s):

5. Name and address of party to whom correspondence concerning documents should be mailed: customer no.08933

Lewis F. Gould, Jr., Esq.
Duane Morris LLP
One Liberty Place
Philadelphia, PA 19103-7396

6. Number of applications and patents involved: 1

7. Total Fee (37 C.F.R. §3.41): \$40.00

PLEASE SEE ATTACHED LETTER

Enclosed: _____

Authorized to be Charged: X

8. Deposit account number: 04-1679
(Attach duplicate copy of this form if paying by deposit account.)

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10. I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

Dated: October 25, 2002

Lewis F. Gould, Jr.
Lewis F. Gould, Jr. Esq.
Registration No. 25,057

11/01/2002 LMUELLER 00000194 10280385

FC:8021

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40.00 DP

Total number of pages including cover sheet, attachments and document: 6

ASSIGNMENT

WHEREAS, the undersigned, Tsunehiko YAMAZAKI, a citizen of Japan, residing at 2443, Omoteyama 3-chome, Tenpaku-ku, Nagoya-shi, Aichi-ken, JAPAN;

WHEREAS, the undersigned, Naomi MIYAGAWA, a citizen of Japan, residing at 1887-2 Kagashima, Gifu-shi, Gifu-ken, JAPAN;

WHEREAS, the undersigned, Toshihiko INOUE, a citizen of Japan, residing at 15-10, Shinooka 3-chome, Komaki-shi, Aichi-ken, JAPAN;

WHEREAS, the undersigned, Toshihiko ASARI, a citizen of Japan, residing at 52-2, Hikarigaoka 1-chome, Komaki-shi, Aichi-ken, JAPAN;

WHEREAS, the undersigned, Masaru MATSUMURA, a citizen of Japan, residing at 1-8-3, Tachibana-cho, Toyonaka-shi, Osaka-fu, JAPAN;

(hereinafter referred to as "ASSIGNORS") are the inventors of certain inventions or improvements for METHOD OF CONTROLLING HARDENING WITH LASER BEAM AND LASER BEAM HARDENING DEVICE which they have on the date indicated below next to his signature executed an application for Letters Patent of the United States;

WHEREAS, YAMAZAKI MAZAK KABUSHIKI KAISHA, a Japanese corporation, having a mailing address of Azanorifune 1, Ooazaoguchi, Ooguchi-cho, Niwa-gun, Aichi-ken, JAPAN (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to said application for patent, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States or in any other country;

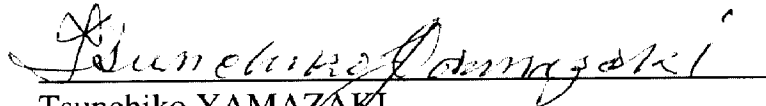
NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) in hand paid by said ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNORS, has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, to said ASSIGNEE, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions, and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and its possessions and territories and in all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, sale and transfer not been made.

AND the undersigned ASSIGNORS hereby covenant that they have full right to convey the entire interest herein assigned, and that he has not executed and will not execute any agreement in conflict herewith, and further covenants and agrees that he will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent in said ASSIGNEE, its successors, assigns, nominees, or legal representatives, and agrees to communicate to said ASSIGNEE or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, and reissue applications, to make all rightful oaths, and generally to do everything possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce for its own benefit proper patent protection for said inventions or improvements in the United States and its possessions and territories and in all other countries;

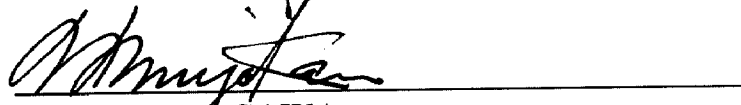
AND ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks of the United States to issue to said ASSIGNEE, the entire right, title and interest, in and to any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, ASSIGNOR hereunto sets his hand and seal, intending to be legally bound.

Date: August 2, 2002


Tsunehiko YAMAZAKI

Date: August 2, 2002


Naoomi MIYAGAWA

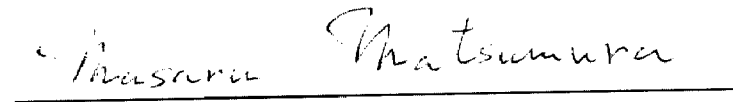
Date: August 2, 2002


Toshihiko INOUE

Date: August 2, 2002


Toshihiko ASARI

Date: August 2, 2002


Masaru MATSUMURA

Docket No. 3005-38