

5/14/23



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- 1. Hideo YOSHIDA
- 2. Seizo MIYATA
- 3. Masato SONE
- 4. Nobuyoshi SATO

Additional name(s) of conveying party(ies) attached? Yes [] No [X]

3. Nature of conveyance:

- [X] Assignment [] Merger
- [] Security Agreement [] Change of Name
- [] Other

Execution Date: 1. March 19, 2003 2. March 19, 2003
3. March 19, 2003 4. March 19, 2003

2. Name and address of receiving party(ies):

Name: Hideo YOSHIDA

Internal Address:

Street Address: 5-33-6, Kumegawa-machi

Higashimurayama-shi, Tokyo, Japan

Additional name(s) & address(es) attached? [X] Yes [] No

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

If this document is being filed together with a new application, the filing date of the application is May 14, 2003

A. Patent Application No.(s)

10/416678

B. Patent No.(s)

Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: C. Bruce Hamburg, Esq.

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6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$40.00

[] Enclosed

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C. Bruce Hamburg, Esq.
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Attorney Docket Number: F-7814

Application Identifier: Hideo YOSHIDA, et al.

Filing Date: May 14, 2003

Application Serial No.:

Patent No.:

Additional Receiving Parties

Asahi Engineering Co., Ltd.

2-6, Dojimahama 1-chome, Kita Ku

Osaka-shi, Osaka, Japan

ASSIGNMENT

For value received, I/we Hideo YOSHIDA, Seizo MIYATA,

Masato SUGI, Nobuyoshi SATO

residing respectively at 3-35-0, Kamegawa-machi, Higashinarayama-shi, Tokyo, Japan

15-26, Shinchaya 3-chome, NishiTokyo-shi, Tokyo, Japan, 3-11-0, Hon-machi, Koganei-shi,

Tokyo, Japan, c/o ASAHI ENGINEERING CO., LTD 4-6, Sojinahana 1-chome, Kita-ku, Osaka-shi,
Osaka, Japan

hereby sell, assign, and transfer to Hideo YOSHIDA

a corporation existing under the laws of _____

located at 3-35-6, Kamegawa-machi, Higashinarayama-shi, Tokyo, Japan

and its successors, assigns, and legal representatives, the entire right, title, and interest for all countries including the United States of America, in and to certain inventions relating to

SYSTEMS INCLUDING METHOD OF SUBJECT TO BE EXERCISE AND ARRANGEMENT APPARATUS THEREOF

CLASS. NO. 01/000001, 01/000002, 01/000003, 01/000004, 01/000005

which corresponds to Patent Cooperation Treaty International

Application No. 2002/JPO2/11203 filed on October 29, 2002,

of which this application is entry into the U.S.A. National Stage, and which is described in an application for Letters Patent of the United States, executed by me/us on this date, and all patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all patents on said improvements or resulting therefrom to said Company as assignee of the entire interest, and covenant that I/we have full right so to do, and agree that I/we will communicate to said Company or its representatives any facts known to me/us respecting said improvements and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention in the United States.

Signature Hideo Yoshida Date Nov 15, 2002

Signature Seizo Miyata Date Nov 15, 2002

Signature Masato Sugi Date Nov 15, 2002

Signature Nobuyoshi Sato Date Nov 15, 2002

ASSIGNMENT

For value received, I/we Hideo YOSHIDA, Seizo MIYATA,

Masato JONE, Nobuyoshi SATO

residing respectively at 5-23-8, Kumejawa-machi, Higashimurayama-shi, Tokyo, Japan

18-26, Shimohoya 5-chome, Nishi Tokyo-shi, Tokyo, Japan, 5-11-8, Hon-machi, Kojanai-shi,

Tokyo, Japan, c/o ASAHI ENGINEERING CO., LTD 2-6, Dojimanaba 1-chome, Kita-ku, Osaka-shi,
Osaka, Japan

hereby sell, assign, and transfer to ASANI ENGINEERING CO., LTD

a corporation existing under the laws of _____

located at 2-8, Dojimanaba 1-chome, Kita-ku, Osaka-shi, Osaka, Japan

and its successors, assigns, and legal representatives, the entire right, title, and interest for all countries including the United States of America, in and to certain inventions relating to

SHUKKOU KAKUSHI KAKUHO GA OCHUHO TO BA TANKUHO KAI TRAKTANTE KAKUHO KAKUHO
SHUKKOU KAKUSHI KAKUHO GA OCHUHO TO BA TANKUHO KAI TRAKTANTE KAKUHO KAKUHO

which corresponds to Patent Cooperation Treaty International

Application No. 105/JP02/11203 filed on October 29, 2002,

of which this application is entry into the U.S.A. National Stage, and which is described in an application for Letters Patent of the United States, executed by me/us on this date, and all patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all patents on said improvements or resulting therefrom to said Company as assignee of the entire interest, and covenant that I/we have full right so to do, and agree that I/we will communicate to said Company or its representatives any facts known to me/us respecting said improvements and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention in the United States.

Signature Hideo Yoshida Date March 1, 2003

Signature Seizo Miyata Date March 1, 2003

Signature Masato Jone Date March 1, 2003

Signature Nobuyoshi Sato Date March 1, 2003