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FINANCE SECTION

Atty. Ref.: Kobayashi C-7

Please record the attached original document or copy thereof.

Name of Conveying Party(ies): Shinko Electric Co., Ltd.

Name and Address of Receiving Party(ies):

Asyst Shinko, Inc. 2-14, Toyo 7-chome Koto-ku, Tokyo 135-0016 JAPAN

Nature of Conveyance:

[] Security Agreement [] Merger [] License [X] Assignment

[] Change of Name [] Other:

Execution Date of Document: October 16, 2002

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

Patent Application Numbers:

Patent Numbers: 5 073 749

Total Number of Applications and Patents Involv€d: one (1). An enclosed check includes the recording fee of \$40.00. The Commissioner is hereby authorized to credit any overpayment, or to charge any additional recording fee required by this paper, to Deposit Account No. 06-1382.

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FLYNN, THIEL, BOUTELL & TANIS, P.C. 2026 Rambling Road Kalamazoo, MI 49008-1631

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.

Robert J. Sayfie

Mark L. Maki

Respectfully submitted,

MLM\pcq

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Encl: Assignment

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120.05/03

PATENT REEL: 014588 FRAME: 0795

ASSIGNMENT

WHEREAS, by virtue of an assignment recorded in the United States Patent and Trademark Office on Reel 7482 Frame 136, Shinko Electric Co., Ltd., having a place of business at 2-14, Toyo 7-chome, Koto-ku, Tokyo 135-8387, Japan, hereinafter "Assignor", is a joint owner of United States Patent No. 5 073 749 issued December 17, 1991, entitled MOBILE ROBOT NAVIGATING METHOD, and the invention therein described and claimed.

WHEREAS, Asyst Shinko, Inc., having a place of business at 2-14, Toyo 7-chome, Koto-ku, Tokyo 135-0016, Japan, hereinafter called the "Assignee", is desirous of acquiring Shinko Electric Co., Ltd.'s entire right, title and interest in and to said invention and the aforesaid Letters Patent that has granted therefor, in the United States and its territorial possessions.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged by said Assignor, said Assignor hereby sells, assigns, transfers and conveys its entire right, title and interest in, to and under the aforesaid patent and the invention described and claimed therein to said Assignee as a joint owner to the full end of the term for which said Letters Patent may be granted.

IN TESTIMONY WHEREOF, I/We have hereunto set my/our hand(s).

Witnessed by:

Shinko Electric Co., Ltd.:

Date: 0CT, 1 6. 2002

Yoshikazu MIYASHITA General Manager,

y. myastute

Technical Planning Department

RECORDED: 10/17/2003

By: Hiroshi Maje
Hiroshi MAJI

Manager,

Research & Development Laboratory Intellectual Property Section

> PATENT REEL: 014588 FRAME: 0796