U.S. Department of Commerce Form PTO-1595 09-22-2000 RECORDATION FORM COVER Patents & Trademark Office Attorney Docket No. P101160-00002 101467985 September 18, 2000 Date:_ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof 2. Name and address of receiving party(ies): 1. Name of conveying party(ies) Name: THK CO., LTD. Hidekazu MICHIOKA; Hiroaki MOCHIZUKI; Kaoru HOSHIDE; Minoru KOUCHI nternal Address:_ Additional name(s) of conveying party(ies) attached? _ Yes Street Address: 11-6, Nishigotanda 3-chome, Shinagawa-ku, Tokyo 141-0031, Japan 3. Nature of conveyance: _ Merger _State:_ _Zip:_ XX Assignment City:__ _ Change of Name Security Agreement Additional name(s) & address(es) attached? Other_ Execution Date: June 2, 2000 _ Yes XX No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application B. Patent No.(s) A. Patent Application No.(s) 09/589,129 Additional numbers attached? _ Yes XX No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: _1_ Arent Fox Kintner Plotkin & Kahn, PLLC Internal Address:___ 7. Total fee (37 CFR 3.41).......... \$ 40.00 XX Included in attached Check #300899 XX Any additional fees are authorized to be Street Address: 1050 Connecticut Avenue, N.W., Suite 600 charged to deposit account City: Washington State: DC Zip: 20036-5339 8. Deposit account number: /2006 AWCMDAF1 0000<mark>0038 0958</mark>91<mark>29</mark> 01-2300 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. 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. September 18, 2000 David T. Nikaido Name of Person Signing Reg. No. 22,663 Total number of pages including cover sheet, attachments and document: 2

> PATENT REEL: 011081 FRAME: 0814

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC

Nikaido, Marmelstein, Murray & Oram Intellectual Property Group

Docket	No.		

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by THK CO., LTD. 11-6, Nishigotanda 3-chome, Shinagawa-ku, Tokyo 141-0031, Japan (hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled UNIVERSAL GUIDE DEVICE AND MOVING TABLE DEVICE USING SAME for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below: _____, Serial No. _____ *filed on (Arent Fox Kintner Plotkin & Kahn, PLLC is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known) and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted. The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient. The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). June 2, 2000 Hidekazu MICHIOKA (SIGNATURE (DATE) (TYPE NAME) June 2, 2000 Hiroaki Mochizuki (SIGNATURE) Hiroaki MOCHIZUKI (TYPE NAME) (DATE) Kaoru HOSHIDE June 2, 2000 (TYPE NAME) (DATE) Minoru KOUCHI Minoru Kouchi June 2, 2000 (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (SIGNATURE) (DATE) (SIGNATURE) (TYPE NAME) (DATE) (TYPE NAME) (DATE) (SIGNATURE)

NO LEGALIZATION REQUIRED

RECORDED: 09/18/2000

PATENT REEL: 011081 FRAME: 0815

Name(s) Address(es)]

[Insert ASSIGNEE's

[Title of Invention]

[*If the assignment is being filed after the filing of the application, this section must be completed]

[Signature(s)]