Form PTO-1595 RECORDATION FORM COVER

12/0 02 F 12-21-1999



89/402452

c'd 30 NOV 1999

.S. Department of Commerce atents & Trademark Office

torney Docket No. P8306-9007

| 101224357 | ate: November 30, 1999 |
|--|---|
| To the Assistant Commissioner of Patents Please record the attached original documents or copy thereof | |
| 1. Name of conveying party(ies) Juha RAAMI Additional name(s) of conveying party(ies) attached? Yes | 2. Name and address of receiving party(ies): Name: ABB Research Ltd. Address: Altoffernstrasse 44 CH-8050 Zürich, Switzerland Additional name(s) & address(es) attached? _ Yes xx No |
| 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the exect A. Patent Application No.(s) 09/402,450 | cution date of the application is: B. Patent No.(s) |
| Additional numbers attached? _ | Yes <u>xx</u> No |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name:Nikaido, Marmelstein, Murray & Oram LLP | Total number of applications and patents involved: One |
| Street Address:Metropolitan Square, 655 Fifteenth Street, | 7. Total fee (37 CFR 3.41) \$ 40.00 |
| N.W., Suite 330 - G Street Lobby | XX Included in attached Check No.: 21558 |
| Washington, D.C. 20005-5701 /1999 PVOLPE 00000040 09402450 | XX Any additional fees are authorized to be charged to deposit account |
| :581 40.00 DP | Deposit account number: 14-1060 (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 troopy of the original document. To the best of my knowledge and belief, the foregoing information is troopy of the original document. To the best of my knowledge and belief, the foregoing information is troopy of the original document. | |
| Douglas H. Goldhush Name of Person Signing Reg. No. 33,125 Total number of | November 30, 1999 Date of pages including cover sheet, attachments, and document: 2 |

PATENT REEL: 010440 FRAME: 0827

NIKAIDO, MARMELSTEIN, MURRAY & ORAM LLP

| Docket No. | P8306-9007 |
|-------------|------------|
| DOCKEL ING. | |

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

[Insert ASSIGNEE's Name(s) Address(es)] ABB RESEARCH LTD. Altoffernstrasse 44 CH-8050 Zürich Switzerland

(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

[Title of Invention]

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

[Signature(s)]

METHOD, ARRANGEMENT AND APPARATUS FOR CAR BODY ASSEMBLY

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on October 7 1999 , Serial No. 09/402,450

(Nikaido, Marmelstein, Murray & Oram LLP is hereby authorized to insert the series 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).

3 November 1999 Juha RAAMI (DATE) (TYPE NAME) (DATE) (TYPE NAME) (SIGNATURE) (DATE) (TYPE NAME) (SIGNATURE)

NO LEGALIZATION REQUIRED

RECORDED: 11/30/1999

PATENT REEL: 010440 FRAME: 0828