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J-1595
PATENT APPLICATION COVER SHEET



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U.S. Department of Commerce
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Attorney Docket No. 103213-00055
Date: August 28, 2003

8.28.03

22386 U.S. PAT.
10/649654
08/28/03

To the Assistant Commissioner of Patents
Please record the attached original documents or copy thereof

<p>1. Name of conveying party(ies) Yoshihiko MUTAGUCHI</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies): Name: ROHM CO., LTD. Address: 21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi Kyoto 615-0045, Japan</p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: <u>August 12, 2003</u></p>	
<p>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 is: <u>August 12, 2003</u></p> <p>A. Patent Application No.(s) B. Patent No.(s)</p> <p><u>10/649654</u></p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Arent Fox Kintner Plotkin & Kahn PLLC Street Address: 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339</p>	<p>6. Total number of applications and patents involved: <u>One</u></p> <p>7. Total fee (37 CFR 3.41)..... \$ 40.00</p> <p><input checked="" type="checkbox"/> Included in attached check. <input checked="" type="checkbox"/> Any additional fees are authorized to be charged to deposit account</p> <p>8. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account)</p>
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<p>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.</p> <p>Charles M. Marmelstein August 28, 2003</p> <p>_____ Name of Person Signing Reg. No. 25,895 Signature Date</p> <p style="text-align: right;">Total number of pages including cover sheet, attachments, and document: 2</p>	

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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

[Insert
ASSIGNEE's
Name(s)
Address(es)]

ROHM CO., LTD.
21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi, Kyoto 615-0045 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

[Title of
Invention]

CAPILLARY FOR WIRE BONDING AND METHOD OF WIRE BONDING USING IT

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

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

*filed on _____, Serial No. _____

(Arent Fox Kintner Plotkin & Kahn 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).

[Signature(s)
of Assignor(s)]

Yoshihiko Mutaguchi
(SIGNATURE)

Yoshihiko MUTAGUCHI
(TYPE NAME)

August 12, 2003
(DATE)