# 112/285

# CH 840.0

# PATENT ASSIGNMENT

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| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

## **CONVEYING PARTY DATA**

| Name            | Execution Date |
|-----------------|----------------|
| Motohito Muraki | 01/30/2006     |
| Takamitsu Kawai | 01/30/2006     |

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### PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 11275832 |

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Total Attachments: 1

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PATENT 17093 FRAME: 079

500074682 REEL: 017093 FRAME: 0794

## **ASSIGNMEN!**

|   |   | (1)  | MOIOIRIO MURAKI  | (0)   |   |  |  |  |
|---|---|--|--|---|---|--|--|--|
| (1-8) insert<br>Name(s)<br>of inventor(s)   |   | (2)  | Takamitsu KAWAI  | (6)   |   |  |  |  |
|   |   | (3)  |  |   |   |  |  |  |
|   |   |  |  |   |   |  |  |  |
|   |   |  | In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to e<br>the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to   |   |   |  |  |  |
| (9)   | Insert Name of Assignee (9) BROTHER KOGYO KABUSHIKI KAISHA  |  |  |   |   |  |  |  |
|   | Insert Address<br>of Assignee   | (10)   | 15-1 Naeshiro-cho, Mizuho-ku   | ı, Nagoya-shi, Aichi-ken, 467-8561 Japan  | **************************************  |  |  |  |
|   |   |  | defined in 35 U.S.C. §100, in the non-provisional, divisional, continu   | esignee) the entire right, title and interest for the invention, and in all applications for patent in ation, substitute, and reissue application(s), are cates that may be granted on the invention known  | ncluding any and all provisiona<br>nd all Letters Patent, extensions  |  |  |  |
| (11) Insert Identification ( of Invention such as Title, Case Number, or Foreign Application Number |   |  |  | QUIPPED WITH LIQUID CRYSTAL DISI  | LAY   |  |  |  |
|   |   | n  | (Attorney Docket No.   |   | )   |  |  |  |
|   |   |  | for which the undersigned has (ha  | ve) executed an application for patent in the Ur  | ilted States of America   |  |  |  |
| (12)  | Insert Date of<br>Signing of<br>Application   | (12)   | on <u>Jan. 30,</u>   | 2.006   |   |  |  |  |
| (13)  | Alternative<br>Identification   | (13)   | U.S. application Serial Number   | 11/275,832 (Conf. N   | 0. 2196)  |  |  |  |
|   | for<br>filed applications   |  | filed  | January 31, 2006  |   |  |  |  |
| n every v<br>ir provisi<br>eexamin<br>states resignt to oc<br>(nay be no                            | way possible in obtain  3) The undersigned ons of the Internation  4) The undersigned ation a grant of a valid  5) The undersigned sulting from said app provey the entire intere  6) The undersigned ecessary or desirable on witness whereof, | ing evid agree() al Convol agree d United hereby lication( st herei hereby in orde | thereof, or any patent of reissue ap-<br>lence and going forward with such is<br>s) to execute all papers and docume<br>ention for Protection of Industrial P-<br>e(s) to perform all affirmative act-<br>is States patent to the Assignee.<br>authorize(s) and request(s) the C-<br>(s) to the said Assignee, as Assign<br>assigned, and that he has (they has<br>grant(s) the firm of BAKER BOTT's<br>r to comply with the rules of the Uni- | tents and parform any act which may be necest roperty or similar agreements. It is which may be necessary to obtain, mainly commissioner of Patents to issue any and all nee of the entire interest, and hereby covenariave) not executed, and will not execute, any agong LLP the power to insert on this assignment atted States Patent and Trademark Office for restate(s) opposite the undersigned name(s). | to cooperate with the Assignee sery in connection with claims tain or confirm by release or Letters Patents of the United its that he has (they have) full preements in conflict herewith, any further identification which cordation of this document. |  |  |  |
|   | Jan. 30   | <u>7, ≯</u> 1  | Name of invento  | Motohito MURAKI   | (SEAL   |  |  |  |
| Date  | Jan. 30   | ) <u>, 2</u>   | Name of Invento  | Takamitsu Kawai   | au (SEAL  |  |  |  |
| Date  |   | <del>- ·</del>   | Name of Invento  | OF  | (SEAL   |  |  |  |
| Date  |   |  | Name of Invento  | er  | (SEAL   |  |  |  |
| Date  |   | <del></del>  | Name of invento  | r   | (SEAL   |  |  |  |
| Date  |   |  | Name of Invento  | r   | (SEAL   |  |  |  |

RECORDED: 01/31/2006

PATENT REEL: 017093 FRAME: 0795