

PATENT ASSIGNMENT

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CONVEYING PARTY DATA	
Name	Execution Date
Jun AKEDO	04/27/2010
Akito ENDO	04/27/2010
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12745295
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Total Attachments: 2 source=MOR285A_ExecutedAssign#page1.tif source=MOR285A_ExecutedAssign#page2.tif	

CH \$40.00 12745295

Our Reference: MOR-285-A

ASSIGNMENT

WHEREAS, we Jun AKEDO and Akito ENDO
of c/o National Institute of Advanced Industrial Science
and Technology, 2-1, Namiki 1-chome, Tsukuba-shi, Ibaraki
305-8564 JAPAN,
respectively, have invented a

PATTERN DRAWING METHOD AND PATTERN DRAWING APPARATUS

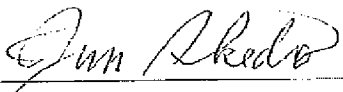
for which we are about to make application for Letters Patent
of the United States of America; and

WHEREAS, NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL
SCIENCE AND TECHNOLOGY, a corporation of JAPAN having
its principal place of business at 3-1, Kasumigaseki
1-chome, Chiyoda-ku, TOKYO 100-8921 JAPAN desires to acquire
the entire right, title and interest in and to said invention.

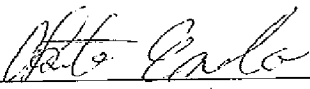
NOW, THEREFORE, for and in consideration of the sum
of One Dollar (\$1.00) and other good and valuable
considerations, receipt whereof is hereby acknowledged, we,
by these presents do sell, assign, and transfer unto said
corporation, its successors and assigns, all right, title
and interest in the United States of America and all foreign
countries in and to said invention as described in the patent
application executed by us on the 27th day
of April, 2010, and we hereby authorize our attorneys,
authorized to prosecute said application, to here insert the
filing date and serial of said application, as soon as it
is known, Serial No. 12/745,295, filed _____, and
to any improvements on said invention heretofore or
hereafter made while we are in the employ of said corporation,
and any divisions or continuations of said application, and
all Patents, United States and foreign, granted upon any such
applications or for the inventions described therein, and
any reissues or extensions of said Patents; and we hereby
authorize and request the Commissioner of Patents and
Trademarks to issue all Patents on said United States
applications to said corporation as assignee thereof.

FOR SAID CONSIDERATIONS, we hereby covenant and agree that we are the owners of the full title herein assigned and have the right to assign the same, and agree that we will communicate to said corporation or its representatives, any facts known to us respecting said invention or inventions and testify in any legal proceedings relating thereto when called upon, and will sign all instruments and documents and render such assistance which in the judgment of said corporation is necessary to vest in it and protect the legal title sought to be assigned.

Jun AKEDO


Date: 27/04/2010

Akito ENDO


Date: 27/04/2010