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Execution Date(s)

November 27, 2002
November 27, 2002
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November 27, 2002
November 27, 2002
November 27, 2002

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Attorney Docket No. 402426/SHINSEI

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8. Issei NISHIMURA
9. Mitsuru KODAMA
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11.
12.

Execution Date(s)

November 27, 2002
November 27, 2002
November 27, 2002

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10/322421

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ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is acknowledged, the undersigned,
Mitsuyoshi YAMATARI, Kouichi YAMADA, Kazushi OOTA and Gentaro WASHIO, all
of c/o MITSUBISHI DENKI KABUSHIKI KAISHA, 2-3, Marunouchi 2-chome,
Chiyoda-ku, Tokyo 100-8310 Japan and Kouichi ITOU, Takahiro TSUNOJI,

~~of~~ Kazuhiro MORI, Issei NISHIMURA and Mitsuru KODAMA, all of c/o
NTT DoCoMo, Inc., 11-1, Nagata-cho 2-chome, Chiyoda-ku, Tokyo
100-6150 Japan

sells, assigns, and transfers to

MITSUBISHI DENKI KABUSHIKI KAISHA of 2-3, Marunouchi 2-chome,
Chiyoda-ku, Tokyo 100-8310 Japan and NTT DoCoMo, Inc. of 11-1,
Nagata-cho 2-chome, Chiyoda-ku, Tokyo 100-6150 Japan

~~of~~

(the Assignee), its successors and assigns, the entire right, title, and interest in and to:

- (i) the application for United States Letters Patent entitled:
"CHAT MANAGEMENT SYSTEM"

which was executed by the undersigned on November 27, 2002 ~~x2000~~ or was
filed on _____ and accorded Serial No. _____
(the Application);

- (ii) any and all inventions and improvements that are described in the Application;
- (iii) any and all United States Letters Patents that may be granted on the Application
(the Patent);
- (iv) any and all divisions, continuations, reexaminations, reissues, or extensions of the
Application or the Patent; and
- (v) all benefits under the International Convention for the Protection of Industrial
Property.

I authorize the Assignee and its agents to insert in this instrument the filing date and
serial number of the Application.

I authorize and request the Commissioner of Patents to issue any and all Letters Patent, when granted, to the Assignee.

Further, it is agreed that, when requested, without charge to, but at the expense of, the Assignee, the undersigned will execute all divisional, continuing, or reissue patent applications; execute all additional assignments and other writings, including reissue and reexamination papers; and provide all reasonable assistance requested by the Assignee to secure and maintain appropriate patent protection for any invention described in the Application.

INVENTOR

Date

Witness

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