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PATENT
REEL: 012390 FRAME: 0840

JOINT ASSIGNMENT

**The ASSIGNORS, Alla Segal
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New York, NY 10022**

**Jean-Michel Boulay
7 rue Edouard Stephan
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have invented certain new and useful improvements in **METHOD AND APPARATUS FOR
EXERCISING AN UNKNOWN PROGRAM
WITH A GRAPHICAL USER INTERFACE**

an invention which is fully described in an application for Letters Patent of the United States executed by them this day; and

The ASSIGNEE, **INTERNATIONAL BUSINESS MACHINES CORPORATION**, a New York corporation having its principal office at Armonk, New York, wishes to acquire the entire right, title and interest in and to the invention and under Letters Patent which may be obtained for this invention.

For valuable and legally sufficient considerations, receipt of which are hereby acknowledged, the Assignors sell, assign and transfer to Assignee, its successors and assigns, the entire right, title and interest for the United States in and to the above-identified invention and application, divisionals, continuations, and continuation-in-part and for the full term of any Letters Patent of the United States that may issue for the invention.

The Assignors also sell, assign and transfer to Assignee the entire right, title and interest in and to the invention and application for Letters Patent and Letters Patent therefor in all countries foreign to the United States, including all rights under the International Convention. The Assignors further authorize Assignee to apply for Letters Patent in foreign countries in the name of Assignee, and to claim the priority of the filing date of the United States Application under the provisions of the International Convention.

The Assignors further agree, for themselves and their legal representatives, they will assist Assignee in the prosecution before the United States Patent Office and the Federal Courts of this

application, and other applications for Letters Patent including renewals, continuations, divisions, reissues and substitutions, that the Assignee elects to make covering the invention. The Assignors vest in Assignee like exclusive title in and to all such other applications and Letters Patent. The Assignors will execute and deliver to Assignee any documents which may be requested by Assignee to carry out the terms of this Assignment.

The Commissioner of Patents of the United States is authorized and requested to issue Letters Patent of the United States to Assignee. The Assignors also authorize and request the equivalent authorities in foreign countries to issue the patents of foreign countries to Assignee.

Alla Segal

Inventor's Name

Morton G. Swimmer

Inventor's Name

Alla Segal

Signature

01.02., 2001
DateMorton G. Swimmer

Signature

Jan 2, 2001
DateJean-Michel Boulay

Inventor's Name

J. Boulay

Signature

1/2, 2001
Date