

06-24-2003


**RECORDATION FORM COVER SHEET
PATENTS ONLY**

 U.S. Department of Commerce
 Patent and Trademark Office
PATENT

102480627

and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

- ☒ New
- ☐ Resubmission (Non-Recordation)
- Document ID #
- ☐ Correction of PTO Error
- Reel # Frame #
- ☐ Corrective Document
- Reel # Frame #

6-13-03

Conveyance Type

- ☒ Assignment
- ☐ License
- ☐ Merger
- ☐ Security Agreement
- ☐ Change of Name
- ☐ Other:

 17513 U.S. PTO
 10/461755
 06/13/03
Conveying Party(ies)

1. Ravisankar Pudipeddi
2. Neil Clift
3. Neal R. Christiansen
- 4.
- 5.
- 6.

Execution Date(s)
 June 13, 2003
 June 13, 2003
 June 13, 2003

☐ Mark if Additional Names of Conveying Parties Attached

10461755

Receiving Party

Name Microsoft Corporation

Name

Address One Microsoft Way

Address

Address Redmond

City

Washington

State/Country

98052

Zip Code

☐ Mark if Additional Names of Receiving Parties Attached
Correspondent Name and Address
 Richard E. Fontana, Reg. No. 52,902
 Leydig, Voit & Mayer, Ltd.
 Two Prudential Plaza, Suite 4900
 Chicago, Illinois 60601-6780

 Telephone: (312) 616-5600
 Facsimile: (312) 616-5700
 Attorney Docket No.

Pages Enter the total number of pages of the attached conveyance document including any attachments: 3
Application Number(s) or Patent Number(s)
☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Numbers**Patent Numbers**

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

 Month Day Year
 06/13/2003
Patent Cooperation Treaty (PCT)
 Enter PCT application number *only if* a U.S. Application Number has not been assigned.

PCT

PCT

PCT

PCT

PCT

PCT

Number of Properties

Enter the total number of properties involved: 1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): 40.00

Method of Payment:

- ☐ Enclosed is a check in the amount of
- ☒ Charge Deposit Account No. 12-1216

 Authorization to Charge Additional Fees to Deposit Account No. 12-1216: ☒ Yes ☐ No
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. Charges to deposit account are authorized, as indicated herein.

Richard E. Fontana

Name of Person Signing

Signature

June 13, 2003

Date

06/23/2003 DBYRME 00000060 121216 10461755

01 FC:8021

40.00 DA

PATENT
REEL: 014190 FRAME: 0154

Inventorship..... PUDIPEDDI ET AL.
Applicant..... Microsoft Corporation
Attorney Docket No. 221225
MS Docket No. 303510.01
Title: SCALABLE RUNDOWN PROTECTION FOR OBJECT LIFETIME MANAGEMENT

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Ravisankar Pudipeddi
2829 234th Place NE
Sammamish, Washington 98074

Neill Clift
13114 NE 100th St
Kirkland, Washington 98033

Neal R. Christiansen
1266 Bellevue Way NE #5
Bellevue, Washington 98004

Assignee:

Microsoft Corporation
Corporation in the State of Washington
One Microsoft Way
Redmond, WA 98052

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "SCALABLE RUNDOWN PROTECTION FOR OBJECT LIFETIME MANAGEMENT," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

June 13, 03
Date

PV Ravisankar
Ravisankar Pudipeddi

June 13, 03
Date

Neill Clift
Neill Clift

June 13, 03
Date

Neal R. Christiansen
Neal R. Christiansen