

09-24-2001



COVER

FORM PTO-1595

(REV. 6-93)

OMB No. 0651-0011 (exp 4/94)

101853221

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

971 U.S. PTO
09/951996
09/13/01

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

DONALD RALPH HART

KUNG YI LIN

09/13/01

2. Name and address of receiving party(ies):

Name: UNISYS CORPORATION

Internal Address: _____

Additional name(s) of conveying party(ies) attached? yes no

3. Nature of Conveyance:

Assignment Merger

Street Address: UNISYS WAY

Security Agreement Change of Name

Other _____

City: BLUE BELL State: PA ZIP: 19424

Execution Date: September 12, 2001

Additional name(s) & address(es) attached? yes no

09/951996

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is September 13, 2001

A. Patent Application No. (s)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Unisys Corp./ ATTN: Alfred W. Kozak

Internal Address: MS 1000

6. Total number of applications and patents involved: 1

7. Total Fee (37 3.41):.....\$ 40.00

Enclosed

Authorized to be charged to deposit account

Street Address: 10850 Via Frontera,

8. Deposit Account Number: 19-3790

City: San Diego State: CA ZIP: 92127

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9. 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.

Alfred W. Kozak

Name of Person Signing

Alfred W. Kozak

Signature

9/13/01

Date

Total number of pages including cover sheet 3

09/21/2001 6TON11 00000123 193790 09951996

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Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignments
Washington, D.C. 20231

PATENT
REEL: 012175 FRAME: 0001

ASSIGNMENT

WHEREAS, we, Donald Ralph Hart, residing at 140 Greenmoor, Irvine, CA 92614, Kung Yi Lin, residing at 32 Ascension, Irvine, CA 92612; are the inventors of the inventions of the patent application for United States patent entitled METHOD OF CAPTURING A PHYSICALLY CONSISTENT MIRRORED SNAPSHOT OF AN ONLINE DATABASE, executed by us on the 12th day of September, 2001;

WHEREAS, Unisys Corporation, a corporation of the state of Delaware having a place of business at Unisys Way, Blue Bell, Pennsylvania 19424, is desirous of acquiring the entire right, title and interest in said inventions, said application and in any patents which may be granted thereon;

NOW THEREFORE, for valuable consideration, the receipt of which is hereby acknowledged, we hereby assign, sell and transfer unto said Unisys Corporation, its successors and assigns (hereinafter "Assignee"), our entire right, title and interest in and to all inventions disclosed in said application, in and to said application and in and to any patents for the United States of America, its territories and possessions and all foreign countries resulting from said inventions and said patent application, including all divisions, continuations, reissues and extensions thereof, all rights to claim priority based thereon, all rights to file foreign applications on said inventions, and all patents, reissues and extensions thereof, issuing for said invention in the United States of America and in any and all foreign countries.

We hereby grant to Assignee the right to apply in its own name for patents corresponding to the above inventions in countries foreign to the United States, and all priority rights resulting from the above-identified United States patent application. We hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all patents that may be granted for said inventions to Assignee, and we agree that we and our successors, assigns or legal representatives thereof, shall be legally bound without additional compensation (except for any statutory fee applicable to witnesses), but without cost to us, to promptly communicate to Assignee or its representatives, all facts known to us or in our possession respecting said inventions whenever requested, to testify in any legal proceedings, to sign all lawful papers, execute all divisional, continuing and reissue applications, to make all rightful oaths and to generally aid our said Assignee, its successors and assigns, as and when requested by them, in obtaining in the name of the Assignee and in enforcing proper patent protection for said inventions on behalf of the Assignee, in the United States and all countries foreign thereto.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which conflicts, or would be in conflict, with this Assignment.

The parties hereto acknowledge that they have specifically requested the present agreement to be drawn up in the English language.

Inventor

Donald Ralph Hart

Donald Ralph Hart

9-12-01

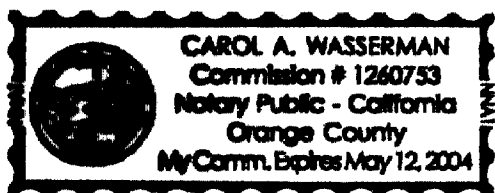
(Typed Name)

(Signature)

(Date)

STATE OF CALIFORNIA
COUNTY OF ORANGE

Subscribed to and affirmed before me this 12th day of September, 2001, by



Carol A. Wasserman

Notary Public

Inventor

Kung Yi Lin

Kung Yi Lin

9/12/2001

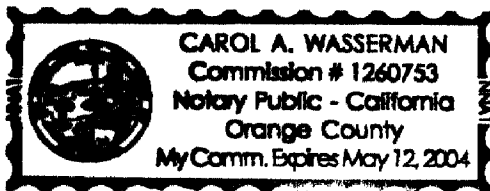
(Typed Name)

(Signature)

(Date)

STATE OF CALIFORNIA
COUNTY OF ORANGE

Subscribed to and affirmed before me this 12th day of September, 2001, by



Carol A. Wasserman

Notary Public