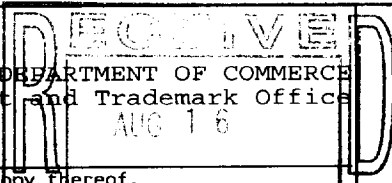


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Additional name(s) of conveying party(ies) attached?

Yes No

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- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: July 29, 1999 and August 9, 1999

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

Name: NDS LIMITED

Internal Address: _____

Street Address: 1 Heathrow Boulevard, 286 Bath Road, West Drayton

City, State and Zip: Middlesex UB7 0DQ, United Kingdom

Additional Name(s) & address(es) attached?

Yes No

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: _____

A. Patent Application No.(s)
09/316,256

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Joel G. Ackerman

Internal Address: Limbach & Limbach L.L.P.
Street Address: 2001 Ferry Building
City, State, ZIP: San Francisco, California 94111
Telephone: (415) 433-4150
Facsimile: (415) 433-8716

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6. Total number of applications and patents involved: 1

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UNITED STATES

ASSIGNMENT

WHEREAS, the below named inventors, ASSIGNORS, have made a certain new and useful invention in:

CONTEXT SAVING SYSTEM

for which a patent application was filed on May 21, 1999 under serial number 09/316,256

and WHEREAS, NDS LIMITED, a U.K. company having a place of business at 1 Heathrow Boulevard, 286 Bath Road, West Drayton, Middlesex UB7 ODQ, U.K., ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other International agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

ASSIGNORS authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNORS covenant and agree that they have full right to convey the entire interest herein assigned, and have not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNORS further covenant and agree that they will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally everything possible to aid the said ASSIGNEE, its successor legal representatives and assigns, to obtain and enforce prop. protection for said invention in all countries.

Full name of first inventor: Yaron Sella

Inventor's signature [Signature] Date 19 AUG 1999

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Citizenship: Israel

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Full name of second joint inventor: Moshe Shlissel

Inventor's signature [Signature] Date 29 JULY 1997

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