FORM PTO-1619A U.S. Department of Commerce Enpires 06/30/99 Patent and Trademark Office OMB 0651-0027 02-12-2003 **PATENT** 2-7-05 RE( EET TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) Submission Type Conveyance Type ✓ | Assignment **√** New **Security Agreement** Resubmission (Non-Recordation) License Change of Name **Document ID#** Correction of PTO Error Merger Other Reel# Frame # U.S. Government **Corrective Document** (For Use ONLY by U.S. Government Agencies) Reel# Frame # Departmental File Secret File Mark if additional names of conveying parties attached Execution Date Month Day Conveying Party(ies) Name (line 1) Alain BOUCHET 12-16-2002 Name (line 2) **Execution Date** Second Party Name (line 1) Name (line 2) **Receiving Party** Mark if additional names of receiving parties attached If document to be recorded Name (line 1) BULL S.A. is an assignment and the receiving party is not domiciled in the United Name (line 2) 68 Route de Versailles States, an appointment of a domestic representative is attached. Address (line 1) (Designation must be a separate document from Assignment.) Address (line 2) Address (line 3) Louveciennes FRANCE 78430 City State/Country Zip Code **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Edward J. Kondracki Address (line 1) MILES & STOCKBRIDGE P.C. Address (line 2) Suite 500 Address (line 3) 1751 Pinnacle Drive Address (line 4) McLean, VA 22102-3833

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Number of Properties Enter the total	number of properties involved.	1
Fee Amount Fee Amount	for Properties Listed (37 CFR 3.41): \$	40.00
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,	Authorization to charge additional fees:	Yes 🚺 No
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To the best of my knowledge and be attached copy is a true copy of the coindicated herein.  Edward J. Kondracki	elief, the foregoing information is true an original document. Charges to deposit a	account are authorized, as ${ ilde{7}}$
Name of Person Signing	Signature	Date

**PATENT** 

**REEL: 013737 FRAME: 0459** 

## **ASSIGNMENT**

In consideration of the sum of One dollar (US\$ 1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

Alain BOUCHET, a French citizen, residing at: 10, rue d'Hamelincourt 95840 VILLIERS-ADAM - FRANCE

hereby sell, assign and transfer to:

BULL S.A.

68 Route de Versailles 78430 LOUVECIENNES FRANCE

(hereinafter called the Assignee) the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

Method of automatic updating of an access path to the system disk of a hardware perimeter of computer resources, system for executing this method and memory used in this system

a)which application was executed by the undersigned on the 16th day of December 2002

b)filed on the day of Serial No.

including any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial property.

It is hereby authorized and requested that the Commissioner of Patents and Trademarks issue any and all said Letters Patent, when granted, to said Assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers, and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Signed at VILLIERS-ADAM

this 16 day of December 2002

RECORDED: 02/07/2003

Inventor(s)

Alain BOUCHET

PATENT REEL: 013737 FRAME: 0460