

10581-40

430 Rec'd PTO 09/582755 30 JUN 2000

FORM PTO-1619A
Expires 06/30/99
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10-05-2000



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Name (line 1) Armand NACHEF Execution Date Month Day Year 4 12 1999

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Second Party

Name (line 1) Jean-Michel RAVON Execution Date Month Day Year 4 12 1999

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09-582755

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Address (line 3) Louveciennes FRANCE 78434
City State/Country Zip Code

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Enter for the first Receiving Party only.

Name Edward J. Kondracki

Address (line 1) MILES & STOCKBRIDGE

Address (line 2) 1751 Pinnacle Drive - Suite 500

Address (line 3) McLean, VA 22102-3833

Address (line 4) _____

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Page 2

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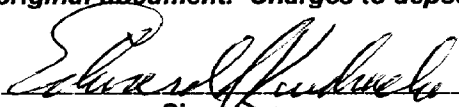
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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

Patent Cooperation Treaty (PCT)
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Number of Properties Enter the total number of properties involved. #

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$
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Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.)
Deposit Account Number: #
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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.
Edward J. Kondracki  June 30, 2000
Name of Person Signing Signature Date

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CONTINUATION
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Name (line 1) Gerard SITBON

Execution Date
Month Day Year
4 12 1999

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

Execution Date
Month Day Year

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Execution Date
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Patent Application Number(s)

Patent Number(s)

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Grid for Patent Number(s) with 5 rows and 3 columns of input boxes.

A S S I G N M E N T

US 3682 HD

In consideration of one Dollar and other good and valuable consideration of which we acknowledge receipt, we :

Nachef Armand

Ravon Jean-Michel

and

Sitbon Gérard

all of French nationality,

domiciled, respectively, at :

6, place Georges Pompidou
78180 Montigny le Bretonneux
France

1, avenue du Colonel Fabien
78210 Saint-Cyr l'Ecole
France

and

8, rue Roli
75014 Paris
France

sell and assign to **Bull S.A.**, a corporation organized under the laws of the Republic of France, having its headquarters at Louveciennes, France, its successors and assigns our entire right, title and interest in the United States of America in and to the improvements in

« Procédé de commande d'une fonction exécutable par des commandes spécifiques à des logiciels différents »

invented by us, as described in the application for United States Patent filed concurrently herewith and any and all applications for patent and patents therefor in the United States, including all divisions, continuations, reissues and extensions thereof, and all rights of priority existing or resulting from the filing of any and all patent applications directed to such improvements ; and we authorize and request any official whose duty it is to issue patents, to issue any patent on said improvements, or resulting therefrom, to said Bull S.A. or its successors or assigns ; and we agree that on request and without further consideration, but at the expense of said corporation, we will communicate to said corporation or its representative or nominees any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said corporation, its successors, assigns and nominees to obtain and enforce proper patent protection for said improvements in the United States.

Date : April 12th, 1983



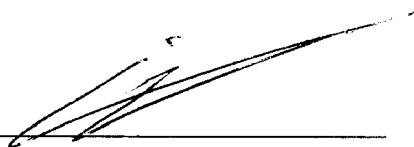
Nachef Armand

Date : April, 12th 1989



Ravon Jean-Michel

Date : April 12, 1999



Sitbon Gérard