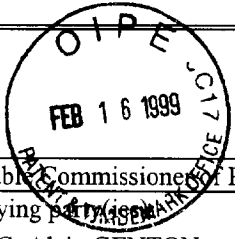


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5. Name and address of party to whom correspondence concerning document should be mailed:  
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# ASSIGNMENT

Whereas, I/We VERHOOG Roëluf, GENTON Alain

hereinafter called assignor(s), have invented certain improvements in ONE-PIECE BATTERY CONTAINING A DEVICE FOR MEASURING THE INTERNAL TEMPERATURE

and executed an application for Letters Patent of the United States of America therefor on  
November 20, 1998 ; and

Whereas Société Anonyme dite  
ALCATEL  
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75008 PARIS - FRANCE


(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained thereof;

Now, therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/We request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application of the assignee, its successors and assigns; and I/We will execute without further consideration all papers deemed necessary by its assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my attorneys SUGHRUE, MIQN, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number 09/174,442, filed October 19, 1998) the filing date and application number of said application when known.

Date : 11.20.1998

S/   
Roëluf VERHOOG

Date : 11.20.1998

S/   
Alain GENTON

Date :

S/ \_\_\_\_\_

Date :

S/ \_\_\_\_\_

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

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