UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 6,477,645 B1
DATED : November 5, 2002
INVENTOR(S) : Paul C. Drews

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 2,
Line 29, delete “Such” and insert -- such --, therefor.

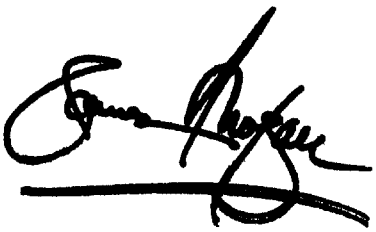
Column 3,
Line 26, delete “ail” and insert -- all --, therefor.

Column 5,
Line 23, delete “.” after “165”.

Column 6,
Line 26, delete “in” and insert -- In --, therefor.

Signed and Sealed this

Eighteenth Day of March, 2003



JAMES E. ROGAN
Director of the United States Patent and Trademark Office