

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 5,652,443  
DATED : July 29, 1997  
INVENTOR(S) : Fumio KASAI

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

On the title page, item [73], the assignee should read:

--Ricoh Company, Ltd.--

Signed and Sealed this  
Twenty-fifth Day of November, 1997

Attest:



BRUCE LEHMAN

Attesting Officer

Commissioner of Patents and Trademarks