

Amdocs Limited

\$500,000,000
2% Convertible Notes due June 1, 2008
and
5,429,350 Ordinary Shares Issuable
upon Conversion of the Notes

This prospectus supplement relates to the resale by holders of our 2% Convertible Notes due June 1, 2008 and ordinary shares issuable upon conversion of the notes. This prospectus supplement may only be delivered or used in connection with our prospectus dated September 25, 2001. Our ordinary shares are traded on the New York Stock Exchange under the symbol "DOX."

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

PROSPECTUS SUPPLEMENT DATED OCTOBER 25, 2001

The information appearing in the following table supplements or supersedes in part the information in the table under the caption "Selling Holders", beginning on page 50 in our prospectus and was provided by or on behalf of the selling holders.

PRINCIPAL ORDINARY AMOUNT OF SHARES ORDINARY SHARES NOTES BENEFICIALLY BENEFICIALLY OWNED BENEFICIALLY OWNED ORDINARY AFTER OFFERING OWNED AND BEFORE SHARES ---- ----- ---- NAME AND ADDRESS OFFERED OFFERING OFFERED(1) AMOUNT PERCENT --- ----- -- Argent Classic Convertible \$2,000,000 21,717 21,717 0 * Arbitrage Fund (Bermuda) Ltd. 73 Front Street Hamilton HM 12 Bermuda Argent Convertible Arbitrage 2,000,000 21,717 21,717 0 * Fund Ltd. 73 Front Street Hamilton HM 12 Bermuda Duke Endowment 225,000 2,443 2,443 0 * c/o Froley Revy Investment Company, Inc. 10900 Wilshire Blvd. Ste 900 Los Angeles, CA 90024

* Indicates less than 1%.

- (1) Assumes conversion of all the holder's notes at a conversion rate of 10.8587 ordinary shares per each \$1,000 principal amount of the notes and resale of all ordinary shares offered hereby. In addition, the per share conversion price, and therefore the number of ordinary shares issuable upon conversion of the notes, is subject to adjustment. As a result, the aggregate principal amount of the notes and the number of shares of ordinary shares issuable upon conversion of the notes may increase or decrease.