

DISCLOSURE OF TRADING IN OWN SHARES

(Repurchase program decided by the General Meeting of Shareholders on May 26, 2011)

Issuer: DASSAULT SYSTEMES S.A.

Type of securities: ordinary shares

Period: August 22, 2011

Purchases realized during the period**A – Operations realized on the stock market**

Trading day	Transaction	Number of shares	Weighted average unit price	Amounts of transactions
08/22/2011	Purchase	41,911	€52.84 €	€2,214,577.24
Total		41,911	€52.84 €	€2,214,577.24

B – Acquisitions of blocks realized on the over-the-counter market

No acquisition of blocks realized on the over-the-counter market occurred on August 22, 2011.

During the period, the issuer has not dealt on derivative instruments relating to its equity and has not carried out any purchase or sale of its equity upon exercise or maturity of derivative instruments.

CONTACTS:

Dassault Systèmes:

François-José Bordonado/Béatrix Martinez

33 1 61 62 69 24