

DISCLOSURE OF TRADING IN OWN SHARES

(Repurchase program decided by the General Meeting of Shareholders on May 27, 2010)

Issuer: DASSAULT SYSTEMES S.A. Type of securities: ordinary shares

Period: February 28, 2011 to March 4, 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
02/28/2011	Purchase	34,767	€55.60	€1,933,045.20
03/01/2011	Purchase	66,744	€55.77	€3,722,473.46
03/02/2011	Purchase	70,292	€55.86	€3,926,511.12
03/03/2011	Purchase	54,775	€55.96	€3,065,304.50
03/04/2011	Purchase	71,025	€55.98	€3,976,096.74
Total		297,603	€55.86	€16,623,431.02

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

Date	Transaction	Number of shares	Weighted average unit price	Amounts of transactions
02/28/2011	Purchase	34,665	€55.60	€1,927,374.00
03/01/2011	Purchase	41,562	€55.50	€2,306,691.00
	Purchase	12,294	€55.91	€687,357.54
	Purchase	8,500	€55.35	€470,475.00
03/03/2011	Purchase	50,000	€56.00	€2,800,000.00
03/04/2011	Purchase	20,000	€56.05	€1,121,000.00
	Purchase	9,176	€56.03	€514,131.28
	Purchase	30,000	€56.05	€1,681,500.00
	Purchase	17,001	€56.00	€952,056.00
Total		223,198	€55.83	€12,460,584.82

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:

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