

Vélizy-Villacoublay, February 18, 2011

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 14, 2011 to February 17, 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
02/14/2011	Purchase	64,000	€56.01	€3,584,597.33
02/15/2011	Purchase	62,124	€55.54	€3,450,495.14
02/16/2011	Purchase	69,000	€55.78	€3,848,820.00
02/17/2011	Purchase	72,000	€56.35	€4,057,400.00
Total		267,124	€55.93	€14,941,312.47

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

Date	Transaction	Number of shares	Weighted average unit price	Amounts of transactions
02/14/2011	Purchase	18,710	€56.15	€1,050,566.50
	Purchase	30,751	€56.00	€1,722,056.00
02/15/2011	Purchase	67,701	€55.61	€3,764,852.61
	Purchase	19,469	€55.29	€1,076,441.01
02/17/2011	Purchase	40,000	€56.05	€2,242,000.00
	Purchase	50,000	€56.10	€2,805,000.00
Total		226,631	€55.87	€12,660,916.12

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