



Suresnes, October 7th, 2008

DISCLOSURE OF TRADING IN OWN SHARES

(Repurchase program decided by the General Meeting of Shareholders on May 22, 2008)

Issuer: DASSAULT SYSTEMES S.A.

Type of securities: ordinary shares

Period: from September 26th, 2008 to October 1st, 2008

Purchases effected during the period

Date	Transaction	Number of shares	Weighted average unit price	Amounts of transactions
09/26/2008	Purchase	70,915	38.65 €	2,740,663.45 €
09/29/2008	Purchase	88,761	38.00 €	3,373,331.47 €
09/30/2008	Purchase	110,000	37.50 €	4,125,000.00 €
10/01/2008	Purchase	30,324	37.56 €	1,138,969.44 €
Total	Purchase	300,000	37.93 €	11,377,964.36 €

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:

Valérie Agathon/Béatrix Martinez

33.1.40.99.69.24