Christopher Kao (SBN 237716) ckao@velaw.com Brock S. Weber (SBN 261383) bweber@velaw.com VINSON & ELKINS LLP 555 Mission Street, Suite 2000 San Francisco, CA 94105 Tel.: 415.979.6900 Fax: 415.651.8786 Christine Yang (SBN 102048) cyang@sjclawpc.com LAW OFFICE OF S.J. CHRISTINE YANG 17220 Newhope Street, Suite 101-102 Fountain Valley, CA 92708 Tel.: 714.641.4022 10|| Fax: 714.641.2082 11 Attorneys for Defendant Kingston Technology Company, Inc. 12 UNITED STATES DISTRICT COURT 13 CENTRAL DISTRICT OF CALIFORNIA 14 POLARIS INNOVATIONS Case No. 8:16-cv-300 CJC (RAO) LIMITED, an Irish limited company 16 **DEFENDANT KINGSTON** TECHNOLOGY COMPANY, INC.'S 17 PRELIMINARY CLAIM Plaintiff, 18 CONSTRUCTIONS AND **IDENTIFICATION OF** 19 SUPPORTING EVIDENCE VS. 20 KINGSTON TECHNOLOGY 21 COMPANY, INC., a Delaware corporation, 22 23 Defendant. 24 25 Pursuant to the schedule agreed by the Parties in the Update to Joint Rule 26(f) 26 Report (Dkt. 70), Defendant Kingston Technology Company, Inc. provides the



following proposed claim constructions and identification of supporting evidence:

1 2	Claim Term	Claims	Kingston's Proposed Construction	Int		
3	Claim preamble	'589 Patent cl. 11	Preamble is limiting	'589 Par limited		
5 6 7	"dynamic semiconductor memory device of a random access type"	'589 Patent cl. 11	"dynamic random-access memory such as DRAM or SDRAM"	'589 Par limited 1:43–46 3:47–48		
8 9 10 11 12 13 14 15	"initialization circuit"	'589 Patent cl. 11	Governed by 35 U.S.C. § 112 ¶ 6  Function: Controlling a switching-on operation of the dynamic semiconductor memory device and of its circuit components  Structure: A hardware circuit having the structure depicted in Figure 1	'589 Pa limited 31; 3:51		
15 16 17 18 19		'589 Patent cl. 11	"initial powering up operation"	'589 Par limited 13; 1:16 2:7–14; 51; 4:3– 5:10–21		



Claim Term	Claims	Kingston's Proposed Construction	Int
"supply voltage stable signal"	'589 Patent cl. 11	"a signal that becomes active only when internal power supply voltages have reached the values necessary for proper operation of the component"	'589 Pa limited 1:13–16 2:60–62 4:41–48
"enable circuit"	'589 Patent cl. 11	Governed by 35 U.S.C. § 112 ¶ 6  Function: Supplying an enable signal  Structure: A hardware circuit having the structure depicted in Figure 2 or 4	'589 Pa limited 2:46–3: 4:9–23;
"enable signal"	'589 Patent cl. 11	"a signal that is asserted only upon completion of an initialization sequence in order to activate proper operation of a device"	'589 Par limited 2:21–28 3:32–33 4:49–58
"unlatching of a control circuit provided for a proper operation of the dynamic semiconductor memory device"	'589 Patent cl. 11	"switching a control circuit from a disabled state to an enabled state to activate proper operation of the dynamic semiconductor memory device"	'589 Par limited 1:43–2:: 4:14–20 6:60–64

