Google Inc. v. Netlist, Inc.

Case No. 08-04144 SBA

Doc. 53 Att. 1

26

27

28

No.	Google's Proposed Construction	Netlist's Proposed Construction	
1.	"logic element receiving a set of input control signals from the computer system"		
	electronic circuitry operable to perform one	"logic element" means a hardware circuit	
	or more particular functions and that	that performs a predefined function on input	
	receives input signals directly from the	signals and presents the resulting signals as	
	computer system	its output	
2	"re	nk"	
	row	rows of memory devices	
3.	"sig	nal"	
	information presented on one or more pins	[1] no construction required, or,	
	of a device dedicated for that specific	alternatively,	
	information	•	
		[2] an event or phenomenon that conveys	
		information	
4.	"control signals"		
	signals presented on control pins of the	signals, including address and command	
	logic element	signals, that regulate system operations	
5.	"the set of input control signals corresponding to a second number of memory devices		
	smaller than the first number of memory devices"		
	the set of input control signals generated by	[1] no construction required, or,	
	the computer system to control a memory	alternatively,	
	module having the second number of	•	
	memory devices, based on the computer	[2] the set of input control signals received	
	system understanding the memory module	from the computer system, which is	
	to have the second number of devices	configured to utilize a memory module	
		having a second number of memory devices	
6.	"command signal"		
	a signal presented on command pins of the	a signal, such as a read, write, refresh, or	
	logic element	precharge signal, that initiates a	
		predetermined type of computer operation	
7.	"number of ranks of memory modules"		
	no construction required	the common number of ranks in which	
	Ī	memory devices are arranged on particular	
		memory modules	
8.	"the first command signal corresponding to the second number of ranks"		
	the first command signal generated by the	[1] no construction required, or,	
ĺ	computer system to command a memory		
	module having the second number of ranks,	alternatively,	
ł	based on the computer system	• •	
1	understanding the memory module to have	[2] the first command signal received from	
	the second number of ranks		
		the computer system, which is configured to	
1			
		utilize a memory module having the second	
		•	
- 1		number of ranks	
ł		number of faires	

Dated: August 25, 2009

#50670012

Claim 11 of the '386 patent recites:

11. The memory module of claim 1, wherein the set of input control signals comprises two [9] chip-select signals and an address signal and the set of output control signals comprises four chip-select signals.

'386 Patent, at 34:32-35 (emphasis and annotation added).

No.	Google's Proposed Construction	Netlist's Proposed Construction	
9.	"chip-select signal"		
	signal presented on chip-select pins of the logic element	an address signal that enables the input and output of data to and/or from a memory device	

FISH & RICHARDSON P.C.

By: /s/ David J. Miclean
David J. Miclean

Attorneys for Plaintiffs GOOGLE, INC.