

**PMC’s LIST OF CLAIM TERMS REQUIRING CONSTRUCTION  
IN ADVANCE OF SECTION 101 MOTION AND PROPOSED CONSTRUCTIONS**

<b>Claim(s)</b>	<b>U.S. Patent No. 8,191,091<sup>1</sup></b>	<b>Proposed Construction</b>
13, 20	encrypted digital information transmission	<p>Signals sent or passed from one location to another location to convey digital information which is in encrypted form.</p> <p>As discussed below, “encrypted/encryption” is “an operation performed on digital data in conjunction with an associated algorithm and digital key to render the digital data unintelligible or unusable.”</p> <p>“digital information” includes instructions/commands and data.</p>
13, 20, 26	decrypting/decryption	A method that uses a digital key in conjunction with an associated algorithm to decipher (render intelligible or usable) digital data.
13, 20, 26	instruct-to-enable signal	A signal carrying information used by the receiver station to enable the implementation of the enumerated operation.
13, 20, 26	programming	Everything that is transmitted electronically to entertain, instruct, or inform, including television, radio, broadcast, print, and computer programming as well as combined medium programming.
13, 20	decryption key	Digital data used by a device or method in conjunction with an associated algorithm to decipher (render intelligible or usable) encrypted digital information.
20	processor instructions	Commands or program codes that are executed by, or enabling information that instructs, a processor to perform operations.
26	tuning said receiver station	Switching the input of the receiver station to a

Claim(s)	U.S. Patent No. 8,191,091 <sup>1</sup>	Proposed Construction
	to a channel	particular communications path.
26	enabling information	Information that, when processed, enables the decryption of encrypted digital information.
26	remote source	A source of information or data that is at a location different from the receiver station that is connected via a communications path.

Claim(s)	U.S. Patent No. 8,559,635	Proposed Construction
1, 2, 21	encrypted/encryption	An operation performed on digital data in conjunction with an associated algorithm and digital key to render the digital data unintelligible or unusable.
1	decryptor	A device or circuit that performs decryption.
1, 3, 32	control signal	A signal that carries information, data or instructions that affects, controls, or enables processing.
3, 30	remote transmitter station	A station that is at a location different from a receiver station that transmits programming or other information.
18, 20, 32, 33	unaccompanied by any non-digital information transmission	A transmission of digitally encoded content only, absent any content encoded in an analog format.
18, 33	to decrypt in a specific fashion on the basis of said code	Controlling the decrypting process through the selection of a decryptor, a decryption key and/or a decryption algorithm based on the received code.
33	downloadable code	One or more data or instructions that are received in a transmission from a remote source.

Claim(s)	U.S. Patent No. 7,752,649	Proposed Construction
39, 54	message stream	A series of digital data packages, each data package

<b>Claim(s)</b>	<b>U.S. Patent No. 7,752,649</b>	<b>Proposed Construction</b>
		having a recognizable structure.
39, 54, 62	control information	Information, data or instructions that affect, control, or enable processing.
39, 62, 67	register memory	A memory space location to temporarily store information for use in later operations.
39, 54, 62	stored function invoking data	Data stored in memory that is used as a basis for causing preprogrammed functions stored at the receiver station to be performed.
67	cadence information	Fields in a data package such as headers, length tokens and/or end-of-file signals that enable a receiver apparatus to distinguish the individual messages within a message stream.
39, 54, 67	digital television signals	Television programming that includes digital audio and digital video signals.
39, 62, 67	control processor	A digital electronic device or circuit that controls other devices or circuits by operating on control information according to instructions.
54, 62	digital video signals	Video signals encoded as discrete numerical values instead of an analog representation.

<b>Claim(s)</b>	<b>U.S. Patent No. 8,752,088</b>	<b>Proposed Construction</b>
14	multimedia receiving apparatus	A device that is capable of receiving and processing multiple forms of media.
14	input ports	Defined or designated connections or paths that feed received programming or instructions into a receiver for processing.
14	multimedia signals	Signals that include information in multiple forms of media such as audio, video, computer programming, and data ( <i>e.g.</i> , information, control signals, instructions).
14	output port	A defined or designated connection or path used by one device or circuit to output signals to another

Claim(s)	U.S. Patent No. 8,752,088	Proposed Construction
		device or circuit.