

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

| Claim(s) | U.S. Patent No. 8,191,091¹ | Proposed Construction |
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| 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 ¹ | Proposed Construction |
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| | 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 |
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| 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 |
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| 39, 54 | message stream | A series of digital data packages, each data package |

| Claim(s) | U.S. Patent No. 7,752,649 | Proposed Construction |
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| | | 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. |

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