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8	UNITED STATE	ES DISTRICT COURT
9	NORTHERN DIST	TRICT OF CALIFORNIA
10	Dolby International AB,	Casallo. 11 2931
)11	Plaintiff, v.	COMPLAINT FOR PATENT INFRINGEMENT
V 2	Research In Motion Limited and))
13	Research In Motion Corporation,) Judge
14	Defendants.) JURY TRIAL DEMANDED
15)
16	Plaintiff Dolby Internation	nal AB ("Dolby International" or "Plaintiff,"
17	and together with its affiliates, "Dolby	Labs" or "Dolby") by its undersigned
18	attorneys, for its complaint against def	fendants Research In Motion Limited ("RIM
19	Canada") and Research In Motion Cor	rporation ("RIM USA") (collectively "RIM"
20	or "Defendants") alleges as follows:	
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SUMMARY OF CLAIMS

- 1. This case arises as a result of RIM's intentional and persistent infringement of patented technologies developed by Dolby Labs that enable consumers to enjoy high quality music and other audio on handheld and mobile devices such as those sold by RIM. Because RIM's products include Dolby Labs' inventions, those products can appeal to consumers who seek devices that incorporate the functionality that the patented technologies provide. Competitors of RIM have recognized the significant value in Dolby Labs' inventions at issue in this case and have licensed and employed those inventions in hundreds of millions of consumer devices. RIM, too, has recognized the value of Dolby Labs' inventions, and by employing those inventions in its "BlackBerry" and "PlayBook" products, RIM has made those devices competitive with products similar to those manufactured by paying licensees.
- 2. Yet unlike virtually all of its competitors, RIM refuses to "play fair," and has rejected numerous opportunities to license the patented inventions at issue in this case. In fact, RIM stands virtually alone among major manufacturers of smart phones and competes unfairly by marketing products that benefit from using the HE AAC Standards while refusing to pay royalties to use Plaintiff's inventions. Faced with RIM's recalcitrant infringement, Dolby International has been forced to bring this action seeking damages for past use of its technologies and to enjoin the sale of each and every one of RIM's devices using the patents in

suit. In addition, and because RIM's infringement is and continues to be willful, Dolby International seeks enhanced damages and an award of its fees and costs.

- 3. Since its founding in 1965, Dolby Labs has dedicated itself to developing innovations that substantially improve consumers' enjoyment of audio and audio-visual entertainment. Among the many Dolby inventions are noise reduction employed by the recording and cinema industries, and surround sound for cinema and home entertainment. Dolby Labs' primary focus is not on manufacturing devices, creating content, or delivering content to consumers.

 Instead, Dolby Labs focuses on translating its cutting-edge research and development into inventions for audio storage, delivery, and interoperability that have been incorporated into products made available on a worldwide basis. Dolby Labs widely licenses its inventions to companies seeking to give consumers a premium audio experience.
- 4. Plaintiff's inventions have created the opportunity for numerous consumer devices to reproduce audio in ways that would not be possible without Plaintiff's inventions.
- 5. The patents at issue in this case are essential to the use of many audio features on RIM's devices, including playback of certain significantly compressed digital audio files. Using Plaintiff's inventions, compressed audio signals can be reproduced with "transparent" quality—meaning that a vast majority of listeners will not prefer the original signal to the digital reproduction—using

only half the storage or bandwidth that previous technologies required. Thus, Plaintiff's inventions enabled audio reproduction with approximately twice the efficiency of previously existing technologies.

- 6. Plaintiff's inventions at issue in this action have been widely recognized as enabling highly efficient transparent audio reproduction in devices such as those sold by RIM, and such technologies have been adopted in a worldwide standard known as High Efficiency Advanced Audio Coding ("HE AAC"). The use and employment of HE AAC necessarily infringes the patents asserted in this action.
- 7. HE AAC functionality is implemented in numerous devices manufactured and sold by RIM, including all of RIM's latest multi-function smart phone BlackBerry devices and RIM's BlackBerry "PlayBook" tablet computer.
 - 8. RIM advertises that many of its devices support HE AAC.
- 9. HE AAC describes technology that reduces, or "compresses," the amount of data required to record digital audio signals, *e.g.*, recordings or broadcasts of music or voice, such as those typically found on compact discs or heard on the radio or those that accompany digital video signals. Once compressed into an HE AAC-compliant "bitstream," any particular audio signal will require only a fraction of the storage space and transmission data rate that the original signal required. For example, using HE AAC compression, a standard 74-minute stereo audio CD would shrink from an original size of 650 megabytes down to a

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compressed size of only 35 megabytes without any subjective degradation in quality. HE AAC is therefore approximately 19 times more efficient than the storage method used on a traditional audio CD. This compression can result in a significant cost savings to both content providers and end users because it maintains transparent audio quality while economizing both on the amount of storage media that must be purchased to store any given signal and on the amount of data used to transmit and receive the signal.

10. The use of HE AAC enables consumers to enjoy transparent digital audio while meeting the limitations and demands of storage on portable devices, such as smart phones, portable music players, computer tablets and other devices, and the limitations and demands of transmission over limited bandwidth channels, including cellular telephone networks and satellite radio.

JURISDICTION AND VENUE

- 11. This action arises under the patent laws of the United States, Title 35, United States Code, including without limitation 35 U.S.C. §§ 271 and 281.
- 12. This Court has subject matter jurisdiction under 28 U.S.C.§§ 1331 and 1338(a).

This assumes a compressed data rate of 64 kilobits per second, which is the data rate used by many digital broadcasters and which has been found acceptable by the vast majority of listeners.

- 13. RIM USA and, on information and belief, RIM Canada, through their own acts and/or through the acts of their respective affiliated corporations, acting as their agents and/or alter egos, have purposefully imported, sold, caused to be sold, and/or continue to sell and cause to be sold infringing products in the United States and in this judicial district through regular distribution channels knowing such products would be used, offered for sale and/or sold in this judicial district.
- 14. Plaintiff Dolby International is a wholly owned subsidiary of Dolby Laboratories, Inc., which is located in this judicial district, having its principal offices at 100 Potrero Avenue, San Francisco, California 94103-4813, and conducts substantial business in this district. Certain documents, objects, and witnesses that may be relevant to this action are located within this judicial district.
- 15. This Court has personal jurisdiction with respect to Defendant RIM USA as a result of RIM USA's past and continuous transaction of business within this State, including having purposefully sold and offered for sale in this judicial district infringing products through regular distribution channels.
- 16. This Court has personal jurisdiction with respect to Defendant RIM Canada as a result of RIM Canada's contacts with this judicial district, which directly relate to Plaintiff's claims. On information and belief, RIM Canada has:

 (i) purposefully manufactured and/or caused to be manufactured products that infringe the patents in suit and has either directly imported such infringing

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products or caused such products to be imported with knowledge that such products would be used, offered for sale and/or sold in this judicial district; (ii) caused RIM USA and/or other of its affiliated companies, acting as its agents and/or alter egos, to import, offer for sale and/or sell infringing products through regular distribution channels knowing such products would be used, offered for sale and/or sold in this judicial district; and/or (iii) engaged in transactions occurring within this judicial district and/or directed at this judicial district, such transactions having the purpose and effect of promoting the sale of infringing products within this judicial district.

17. Venue is proper in this district pursuant to 28 U.S.C. §§ 1391(b), (c), and (d), and § 1400(b).

THE PARTIES

- 18. Plaintiff Dolby International AB (previously known as Coding Technologies Sweden AB, Coding Technologies AB and Dolby Sweden AB) is a Swedish corporation having its principal place of business in Amsterdam, the Netherlands.
- 19. Dolby International is a wholly owned subsidiary of Dolby Laboratories, Inc., which together with its affiliates has employees in the United States and overseas and annual revenues of approximately \$1 billion.

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	20.	On information and belief, defendant Research In Motion
Limited is a	. Cana	dian corporation having its principal place of business in
Waterloo, C	Ontario	o, Canada.

- 21. On information and belief, defendant Research In Motion

 Corporation is a Delaware corporation having its principal place of business at

 122 West John Carpenter Parkway, Suite 430, Irving, Texas 75039, and which is

 currently registered to transact business with the Secretary of State of California.
- 22. On information and belief, RIM and its affiliates employ approximately 14,000 employees worldwide, and in fiscal year 2010 RIM's annual revenue was approximately \$15 billion.

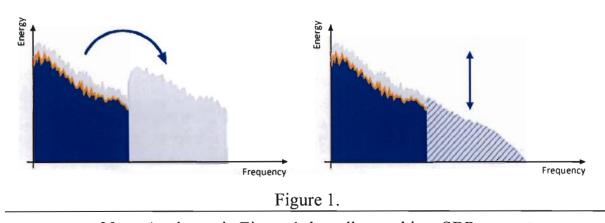
BACKGROUND

- 23. Plaintiff's inventions were the result of lengthy and costly research. As a result of these inventions, handheld devices such as those sold by RIM are capable of playing high-quality audio from sources as varied as streaming internet radio and other services, downloadable music and video files, and other sources.
- 24. All audio which can be played on handheld devices such as those sold by RIM is encoded and decoded in a digital, rather than analog, format. The amount of digital information that would be required to produce a digital replica of an analog sound wave would overwhelm storage capacity, network capabilities, and battery resources of portable devices such as those employed and

sold by RIM. Consequently, digital audio signals must be compressed, or "encoded," to reduce the information that is required to reproduce the audio sound. Historically, a high level of compression—which necessarily encodes less than a complete replica of an analog sound wave—would cause audible distortions that reduced the quality of reproduced sounds.

- 25. The quality of compressed digital audio has generally increased over the years, but it was not until the patented inventions of Plaintiff that transparent digital audio could be achieved with anything like the efficiency that is available through the use of Plaintiff's inventions. Plaintiff's inventions have been widely credited as causing the improvement in compression efficiency from prior digital audio encoding and decoding capabilities to what those capabilities are today.
- 26. Compression technologies like HE AAC, which employs Plaintiff's inventions, are called "psychoacoustic" because the bulk of their efficiency gains are derived by exploiting the inherent limitations of the physiology of the human auditory system. Through painstaking research and development, including experiments using test subjects, Plaintiff's researchers have spent years determining which portions of an audio signal are perceptible to a human listener, and which portions can be safely ignored, or even distorted, by an encoding algorithm in order to achieve encoding efficiencies.

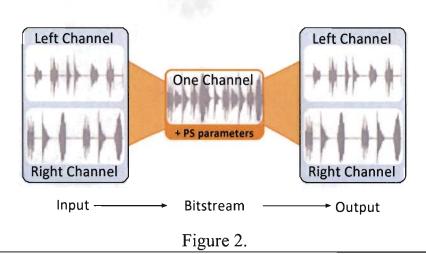
- 27. Plaintiff's inventions are responsible for two tools that have substantially increased the compression power and audio quality available through the use of HE AAC. These tools—which are the subject of this action and are widely deployed in RIM devices—are "spectral band replication" ("SBR") and "parametric stereo" ("PS").
- 28. Plaintiff is universally recognized as an inventor of these two compression technologies in particular, which represented a quantum leap forward in compression efficiency, and which were perfected only after years of research and development.
- 29. Spectral band replication takes advantage of the human ear's ability to recognize the presence and general contours of very high frequency sounds, but its inability to distinguish fine detail among these higher frequencies. Rather than using data to encode the actual high-frequency sounds, SBR encodes only the general contours that the human ear is capable of hearing and discards the rest. Upon decoding, a synthetic signal is generated in the higher frequencies that is related to the lower frequencies, thereby reconstructing an acceptably accurate reproduced sound while achieving vastly improved compression efficiency.



30. As shown in Figure 1, broadly speaking, SBR reconstructs higher-frequency sounds by shifting lower frequencies upwards, and then shaping the sound using encoded parameters.

31. Parametric stereo takes advantage of the way in which the human ear perceives the locations of sounds, which primarily depends on, among other things: (1) the relative volume of sound arriving in each ear; and (2) the relative degree of similarity or mismatch between how the same signal sounds in one ear contrasted with the other ear. Rather than encode two separate streams of audio—the way stereo sound has been recorded for decades—PS encodes one combined signal, and then encodes "parameters" so that the decoder can synthesize two signals that resemble the original stereo signal in the necessary ways.

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32. As shown in Figure 2, PS reconstructs two channels of sound by collapsing two channels into one, accompanied by several "parameters" that can be used to reconstruct the two channels.

33. In order to enable widespread adoption of Plaintiff's patented technologies by diverse device manufacturers, content suppliers, and end users, Plaintiff's patented inventions were incorporated into the worldwide audio compression standards known as High Efficiency Advanced Audio Coding version 1 ("HE AAC v1") and High Efficiency Advanced Audio Coding version 2 ("HE AAC v2") (which are also informally known as "aacPlus" and "Enhanced aacPlus," or "AAC+" and "eAAC+," respectively) and which are formally codified by the International Organization for Standardization in the international standard ISO/IEC 14496-3:2009(E) (collectively, the "HE AAC Standards").

34. To produce an HE AAC-compliant stream of compressed binary data ("bitstream"), a digital audio signal is processed by a computer algorithm that has been designed to meet the HE AAC Standards. After storage

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and/or transmission, the bitstream is reconstructed into a digital audio signal ("decoded") according to a different computer algorithm. The overall process must be performed according to a predetermined standard in order for any single bitstream to be interoperable among various decoders. Adherence to the standard allows playback devices to be compatible with audio from various HE AAC-compliant encoders, and vice versa.

WIDESPREAD USE OF THE HE AAC STANDARDS, AND RESPECT FOR PLAINTIFF'S INTELLECTUAL PROPERTY RIGHTS BY USERS OTHER THAN RIM

- 35. After developing the SBR and PS technologies, Dolby
 International disclosed the technologies publicly and obtained patent protection
 from governments throughout the world.
- 36. The HE AAC Standards incorporate and rely on Plaintiff's patented technology. It is impossible to create a product that is compatible with the Standards, and to achieve the desired interoperability with other HE AAC-compliant data and devices, without infringing these patents. These patents are therefore "Essential Patents"—and have been determined to be "essential" by an independent evaluator as set forth in paragraph 42.
- 37. As part of the standard-setting process, Dolby International committed itself to provide bilateral licenses to its Essential Patents.

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- 38. As a convenience and an alternative to a bilateral license with Dolby Labs, many of Plaintiff's patents are available for license through Via Licensing Corporation ("Via").
- 39. Via was established to provide the marketplace with non-discriminatory access to pools of essential patents covering widely adopted standards and technologies. Such pool licenses are widely recognized, including by the United States Department of Justice, Antitrust Division, as providing many pro-competitive benefits. Among its license offerings, Via provides access to the "HE AAC Essential Patent Pool" of essential patents owned by many entities, including Plaintiff.
- 40. Via is a non-exclusive licensee (with a right to sublicense) of all patents in suit, as well as numerous other licensors' patents that are essential to the practice of the HE AAC technology. Via has the authority to offer a non-exclusive sublicense to those patents throughout the world on standard, non-discriminatory and reasonable terms as agent for Plaintiff and other patentees.
- 41. The license offered by Via combines rights under Plaintiff's Essential Patents with other Essential Patents owned by other patentees. The Via licenses provide to the marketplace an alternative to bilateral licenses with each of the licensors, including Plaintiff.
- 42. As a criterion for inclusion in the licenses offered by Via, patents must be deemed "essential" by an independent evaluator. The patents in

suit have been determined by Via's independent evaluator to be necessarily infringed by the use of the HE AAC Standards, and thus are Essential Patents.

- 43. On information and belief, several hundred manufacturers and software developers have recognized the value and technical superiority of the HE AAC Standards and have taken a license to the patents offered by Via (including the patents in suit), permitting such licensees to incorporate the HE AAC Standards into their products.
- 44. On information and belief, content distributors have also recognized the value and technical superiority of the HE AAC Standards, relying on HE AAC-licensed products to transmit and receive their HE AAC-encoded content.
- 45. The HE AAC Standards are also incorporated into the video content delivery standard commonly referred to as MPEG-4, which is widely used to transmit video files over the internet.
- 46. The list of manufacturers who pay royalties to license patents covering the HE AAC Standards includes RIM's primary competitors in the smart phone market, including Apple, HTC, LG, Motorola, Nokia, Samsung, Sony Ericsson, and others.
- 47. Indeed, RIM stands virtually alone as a major manufacturer of smart phones which is competing unfairly by electing to market products that

- 48. RIM's infringing devices provide HE AAC functionality directly to consumers. For example, on information and belief, consumers use RIM devices and software to play music and video files and listen to other audio signals that have been encoded using the HE AAC Standards.
- 49. In addition, RIM's infringing devices provide HE AAC functionality indirectly to consumers. For example, on information and belief, RIM publishes specifications, manuals, and tutorials that instruct and enable third-party software developers to access RIM's devices' built-in HE AAC functionality through a conduit, or application programming interface ("API"), provided by the internal software that powers its devices. On information and belief, consumers use such third-party software to access the HE AAC functionality that is built into RIM devices to decode audio signals that have been encoded using the HE AAC Standards.
- 50. For example, on information and belief, many internet radio services—as well as radio-like internet services—and numerous other audio and video internet services rely on HE AAC technology to reduce their storage and transmission costs and improve audio quality. Millions of listeners on wireless mobile devices also benefit, because most do not have an "unlimited" wireless data subscription; instead, they pay according to the amount of wireless data they send

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and receive. The HE AAC Standards permit those users to experience audio at a substantially reduced cost. On information and belief, users of RIM's devices listen to these services' HE AAC-encoded audio streams through third-party software that relies on HE AAC functionality provided through the BlackBerry API.

NOTICE TO RIM, AND RIM'S REFUSAL TO TAKE A LICENSE

- 51. RIM has been notified repeatedly of its infringing conduct and activities by numerous communications, only some of which are set forth in the following paragraphs:
- 52. On information and belief, Via first contacted RIM in November 2006 to discuss the use of AAC in the BlackBerry Pearl smart phone.
- 53. On information and belief, in March 2007, Via provided a sample HE AAC Essential Patent Pool licensing agreement, which included a list of Essential Patents.
- 54. On or about April 26, 2007, Via's Director of Licensing Programs sent an e-mail to Mike Crowley and Randy Mishler, RIM's Intellectual Property Counsel. This e-mail identified companies that owned patents that were essential to HE AAC, and provided information to permit RIM to contact those companies directly as an alternative to the license offered by Via. This e-mail identified Coding Technologies AB, now Dolby International, as the owner of several essential patents, and noted that "[o]f course, these are just some

representative patents. A more comprehensive list is presented in Appendix A of the [proposed licensing agreement]."

- 55. Mr. Mishler of RIM reached out to both DLLC and Coding Technologies AB and received detailed information in response to his inquiries regarding Plaintiff's technologies and RIM's use of the patents in suit. For example, in May 2007, to demonstrate the strength of its claims, Dolby International provided exemplary charts describing how certain of its patents were necessarily infringed by RIM's use of the HE AAC Standards.
- 56. On information and belief, between December of 2007 and June 2008, Via and RIM engaged in extensive discussions and negotiated several issues raised by RIM to that company's satisfaction. Between March and June of 2009, Via continued to contact RIM, seeking to have RIM honor its intellectual property obligations with respect to the patents in suit and other HE AAC Essential Patents. Thereafter, discussions with RIM continued and a license for execution that included the patents-in-suit was sent to RIM in 2010 at RIM's request. In early 2011, communications with RIM continued in an effort to have RIM honor its intellectual property obligations. To date, RIM has steadfastly refused to execute any license concerning the patents in suit, ignoring Via's attempts to restart a dialogue with RIM.

- 57. On information and belief, at no time has RIM ever suggested that its products do not infringe the patents in suit, nor has it ever asserted that the patents in suit were invalid or unenforceable.
- 58. Notwithstanding the fact that RIM was and continues to be aware that its products infringed and are infringing patents owned by Plaintiff, RIM has been and remains unlicensed under the patents in suit.

RIM'S INFRINGEMENT

- 59. Defendants manufacture, import, use, offer to sell, and/or sell within the United States and in this district products which incorporate HE AAC technology.
- number of products that employ HE AAC functionality. Without the benefit of discovery from RIM about the gamut of its products with HE AAC functionality, Plaintiff is not able to ascertain at the pleading stage all the RIM products with HE AAC functionality. However, materials available on RIM's website identify infringing products that include, but may not be limited to, the following products with HE AAC functionality: the BlackBerry Storm 9530, BlackBerry Storm 9550, BlackBerry Tour 9630, BlackBerry Bold 9000, BlackBerry Bold 9650, BlackBerry Bold 9700, BlackBerry Bold 9780, BlackBerry Pearl 8100, BlackBerry Pearl 8130, BlackBerry Pearl 8110, BlackBerry Pearl 8120, BlackBerry Pearl 8220, BlackBerry Pearl 8230, BlackBerry Pearl 9100, BlackBerry Pearl 9105,

1	BlackBerry Curve 8320, BlackBerry Curve 8310, BlackBerry Curve 8520,
2	BlackBerry Curve 8330, BlackBerry Curve 8350i, BlackBerry Curve 8900,
3	BlackBerry Curve 8530, BlackBerry Curve 8910, BlackBerry Curve 8980,
4	BlackBerry Curve 9300, BlackBerry Curve 9330, BlackBerry Style 9670, and
5	BlackBerry Torch 9800 (see Supported Media Types on BlackBerry Smartphones
6	Reference Guide (2011) (annexed hereto as Exhibit 1)); the BlackBerry PlayBook
7	tablet computer (see Supported Media Types on BlackBerry Tablets Reference
8	Guide (2011) (annexed hereto as Exhibit 2)); and software that
9	decodes/decompresses or encodes/compresses audio signals according to the HE
10	AAC Standards, including without limitation versions 4.2 and, generally, higher of
11	the BlackBerry Operating System ("BlackBerry OS") (see Research In Motion,
12	BlackBerry Java Development Environment API Reference: Multimedia Overview
13	(last visited June 13, 2011), available at http://www.blackberry.com/developers/
14	docs/6.0.0api/multimedia-summary.html (annexed hereto as Exhibit 3))
15	(collectively, "RIM's HE AAC Products").
16	61. RIM is infringing the patents in suit by, among other things,
17	making, importing, using, offering to sell and/or selling, in the United States and in
18	this judicial district, RIM's HE AAC Products, which employ the patented
19	HE AAC technologies.
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- 62. RIM's HE AAC Products are purposely shipped by Defendants through an established distribution channel and are knowingly sold, among other places, within this judicial district.
- 63. The manufacture, importation, use, offer to sell, and/or sale of RIM's HE AAC Products—which do any one or more of the following: decode, encode, or enable or accelerate the decoding or encoding of digital audio signals using patented HE AAC methods and devices—directly and/or indirectly infringe the patents in suit.
- 64. Defendants have published and continue to regularly publish product descriptions indicating that their products support and employ HE AAC technology, and on information and belief, Defendants have distributed or published print and/or video advertisements that promote RIM's HE AAC Products' media-playing capabilities. Those capabilities include the ability to play HE AAC content. (See, e.g., Ex. 1.)
- 65. In addition to their direct infringement, Defendants indirectly infringe the patents in suit by importing, offering for sale and/or selling RIM's HE AAC Products in this judicial district and elsewhere, which products are purportedly made and sold to practice a patented method, and which products constitute material parts of the inventions claimed in the patents in suit, knowing that such HE AAC Products are especially made and/or especially adapted for use

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in an infringement of the patents in suit, and are not staple articles or commodities of commerce suitable for substantial noninfringing use.

- 66. Defendants also indirectly infringe the patents in suit by importing, using, offering to sell, selling, encouraging, and instructing others to use RIM's HE AAC Products, knowing that the use of these products to, among other things, decode, encode, or enable or accelerate the decoding or encoding of HE AAC video signals causes others to infringe the patents in suit.
- 67. RIM's infringing actions were and are taken without Plaintiff's consent or authority.
- 68. RIM has been put on notice of its infringement in various communications, including letters informing RIM that it remained unlicensed under the HE AAC Essential Patents, including the patents in suit. On information and belief, RIM had knowledge of the patents in suit prior to engaging in acts of infringement and knew or should have known that it was infringing, and/or acted in disregard of such risk. Thus, and for other reasons stated herein, infringement of the patents in suit by RIM is willful.
- 69. This is an exceptional case and, accordingly, Plaintiff is entitled to enhanced damages and its attorneys' fees pursuant to 35 U.S.C. §§ 284 and 285.
- 70. Plaintiff has suffered irreparable injury for which there is no adequate remedy at law as a result of RIM's infringement of the patents in suit.

 Pursuant to 35 U.S.C. § 283, Plaintiff is entitled to an injunction against further

1	infringement by an order preventing Defendants from selling any of RIM's HE
2	AAC Products in the United States.
3	COUNT ONE
4	71. The allegations contained in paragraphs 1 through 70 above are
5	repeated and realleged as if fully set forth herein.
6	72. Dolby International is the legal owner of United States Letters
7	Patent No. 6,978,236 ("the '236 Patent"). The patent issued on December 20,
8	2005. (Ex. 4.)
9	73. Defendants have infringed and are infringing directly and/or
10	indirectly the '236 Patent by making, using, offering to sell, or selling RIM's HE
11	AAC Products within the United States or importing into the United States RIM's
12	HE AAC Products, in violation of 35 U.S.C. §§ 271 (a)-(c).
13	74. Unless enjoined, Defendants will continue to infringe the '236
14	Patent.
15	COUNT TWO
16	75. The allegations contained in paragraphs 1 through 70 above are
17	repeated and realleged as if fully set forth herein.
18	76. Dolby International is the legal owner of United States Letters
19	Patent No. 7,003,451 ("the '451 Patent"). The patent issued on February 21, 2006.
20	(Ex. 5.)
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1	77. Defendants have infringed and are infringing directly and/or
2	indirectly the '451 Patent by making, using, offering to sell, or selling RIM's HE
3	AAC Products within the United States or importing into the United States RIM's
4	HE AAC Products, in violation of 35 U.S.C. §§ 271 (a)-(c).
5	78. Unless enjoined, Defendants will continue to infringe the '451
6	Patent.
7	COUNT THREE
8	79. The allegations contained in paragraphs 1 through 70 above are
9	repeated and realleged as if fully set forth herein.
10	80. Dolby International is the legal owner of United States Letters
11	Patent No. 7,382,886 ("the '886 Patent"). The patent issued on June 3, 2008.
12	(Ex. 6.)
13	81. Defendants have infringed and are infringing directly and/or
14	indirectly the '886 Patent by making, using, offering to sell, or selling RIM's HE
15	AAC Products within the United States or importing into the United States RIM's
16	HE AAC Products, in violation of 35 U.S.C. §§ 271 (a)-(c).
17	82. Unless enjoined, Defendants will continue to infringe the '886
18	Patent.
19	COUNT FOUR
20	83. The allegations contained in paragraphs 1 through 70 above are
21	repeated and realleged as if fully set forth herein.

1	84. Dolby International is the legal owner of United States Letters
2	Patent No. 7,469,206 ("the '206 Patent"). The patent issued on December 23,
3	2008. (Ex. 7.)
4	85. Defendants have infringed and are infringing directly and/or
5	indirectly the '206 Patent by making, using, offering to sell, or selling RIM's HE
6	AAC Products within the United States or importing into the United States RIM's
7	HE AAC Products, in violation of 35 U.S.C. §§ 271 (a)-(c).
8	86. Unless enjoined, Defendants will continue to infringe the '206
9	Patent.
10	COUNT FIVE
11	87. The allegations contained in paragraphs 1 through 70 above are
12	repeated and realleged as if fully set forth herein.
13	88. Dolby International is the legal owner of United States Letters
14	Patent No. 7,590,543 ("the '543 Patent"). The patent issued on September 15,
15	2009. (Ex. 8.)
16	89. Defendants have infringed and are infringing directly and/or
17	indirectly the '543 Patent by making, using, offering to sell, or selling RIM's HE
18	AAC Products within the United States or importing into the United States RIM's
19	HE AAC Products, in violation of 35 U.S.C. §§ 271 (a)-(c).
20	90. Unless enjoined, Defendants will continue to infringe the '543
21	Patent.

WHEREFORE, Plaintiff demands judgment as follows:

- 1. Adjudging, finding, and declaring that Defendants are infringing the patents in suit.
- 2. Adjudging, finding and declaring that Defendants' infringement has been willful.
- 3. Permanently enjoining the sale of each and every device that infringes one or more of the patents in suit and permanently enjoining Defendants, their officers, agents, servants, employees, and attorneys, and those persons in active concert or participation with them, from infringing the patents in suit.
- 4. Awarding Plaintiff an accounting and damages against

 Defendants in a sum to be determined at trial, together with interest and costs as fixed by the Court; all of these damages to be enhanced in an amount up to treble the amount of compensatory damages.
- 5. Awarding Plaintiff its reasonable attorneys' fees, costs, and disbursements in this action.
- 6. Granting Plaintiff such other and further relief as is just and proper.

1	JURY DEMAND
2	Plaintiff hereby demands a trial by jury of all issues that may be so
3	tried.
4	Dated: June 15, 2011
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