### **BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION**

SEPTEMBER 18, 2006 U.S. PATENT NO. 6,584,450 B1

#### **EXHIBIT N**

# CLAIM CHART (Claims 96 through 100)

Elements of Claims 96 through 100	Prior Art Disclosure
Claim 96	
A computer-readable medium for renting	Multi Video <sup>1</sup>
movies to customers,	Pop Card
	Video Hit
	Cine Club
	Campus Video
	Yoshida: the Abstract, drawings and specification.
	Kuriyama: the Abstract, drawings and specification.
	Koya: the Abstract, drawings and specification.
	Crooks: the Abstract, drawings and specification.
	Isobe: the Abstract, drawings and specification.
	Reference Guide
	Functional Requirement
	Maxcess
	Sirsi

<sup>&</sup>lt;sup>1</sup> By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

## BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 96 through 100	Prior Art Disclosure
	Auto Librarian
	NCP: a g. Siefaut '526 the Abstract drawings and specification
	NCR: e.g. Siefert '526, the Abstract, drawings and specification.
	Burks
	Hironori
	Subtler
	Avis
	AudioQueue
	BTCC
	TBW
	BOT
	BTL
	Netflix
the computer-readable medium carrying one	Burks
or more sequences of one or more	Hironori
instructions which, when executed by one or	Subtler
more processors, cause the one or more	
processors to perform the computer-implemented steps of:	
receiving one or more movie selection	Multi Video
criteria from a customer that indicates two or	Pop*Card
more movies that the customer desires to	Video Hit
rent;	Cine Club Campus Video
	Cumpus viuco
	Reference Guide: e.g. description at pp. 115, 177.
	Functional Requirements: e.g. description, C.01, C.02, C.05 and C.06.

EXHIBIT N: CLAIM CHART (Claims 96 through 100) Page 2 of 16

### Case 3:06-cv-02361-WHA Document 45-15 Filed 09/18/2006 Page 3 of 16

## BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 96 through 100	Prior Art Disclosure
	Maxcess: e.g. description, pp1-2.
	Sirsi: e.g. pp.243-244.
	Auto Librarian: e.g. Figs. 1 and 2, and related description, pp. 235-238.
	Avis
	TiVo
	AudioQueue
	BTCC
	TBW ROT on Man BTI
	BOT and/or BTL
	Netflix
	1 veijus
	Yoshida: e.g. Figs. 1, 8a, 8b and 9, and related description.
	Kuriyama: e.g. Figs. 7 and 10, and related description.
	Koya: e.g. Figs. 1a, 1b, 4a and 4b, and related description.
	Crook: e.g. Fig. 1, and related description.
	Isobe: e.g. Figs. 1 and 6, and related description.
	NCR: e.g. Siefert '526, Figs. 6-12 and related description.
	Burks: e.g. Fig. 2-6, and related description.
	Hironori: e.g. Fig. 1, and related description.
	Subler: e.g. Figs. 2-3, and related description.
	Morales: e.g. Fig. 6, and related description.
	Hendricks: e.g. Figs. 16 and 21, and related description.
	Saigh: e.g. Fig. 9, and related description.
	Ginter: e.g. Fig. 72C, and related description.
	1
	Cook: e.g. Fig. 1, and related description.

EXHIBIT N: CLAIM CHART (Claims 96 through 100) Page 3 of 16

#### Case 3:06-cv-02361-WHA Document 45-15 Filed 09/18/2006 Page 4 of 16

## BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 96 through 100	Prior Art Disclosure
	Fein: e.g. Figs. 6A-6D, and related description.
	Leason: e.g. Figs. 2A and 5A, and related description.
	Video Vendor
providing to the customer up to a specified	Multi Video
number of the two or more movies indicated	Pop*Card
by the one or more movie selection criteria;	Video Hit:
	Cine Club
	Campus Video
	Reference Guide: e.g. description at pp. 121, 181, 192.
	Functional Requirements: e.g. description, C.06.
	Maxcess: e.g. description, pp1-2.
	Sirsi: e.g. pp.244-245.
	Auto Librarian: e.g. Figs. 4 and 5, and related description, pp. 240-243.
	Avis
	TiVo
	AudioQueue BTCC
	TBW
	BOT and/or BTL
	BOT unit of BIE
	Netflix
	Yoshida: e.g. Figs. 1, 8c and 8d, and related description.
	Kuriyama: e.g. Fig. 7, and related description.
	Koya: e.g. Figs. 1a and 6, and related description.
	Crook: e.g. Figs. 1 and 15, and related description.
	Isobe: e.g. Figs. 5 and 6, and related description.

### Case 3:06-cv-02361-WHA Document 45-15 Filed 09/18/2006 Page 5 of 16

## BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 96 through 100	Prior Art Disclosure
	NCR: e.g. Sieferti '526, Figs. 39-40 and related description.
	Ginter: e.g. Fig. 72D, and related description.
and in response to a return of any of the	Multi Video
movies provided to the customer, providing	Pop*Card
to the customer one or more other movies	Video Hit
indicated by the one or more movie selection	Cine Club
criteria, wherein a total current number of	Campus Video
movies provided to the customer does not	
exceed the specified number.	Avis
	TiVo
	AudioQueue BTCC
	TBW
	BOT and/or BTL
	BOT una/or BTE
	Netflix
	110 y to
	Reference Guide: e.g. description at pp. 61, 123, 192.
	Functional Requirements: e.g. description, C.04.
	Maxcess: e.g. description, pp. 1-3.
	Sirsi: e.g. pp.244-246.
	Auto Librarian: e.g. Figs. 3 and 4, and related description, pp. 235-243.
	Avis
	TiVo
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL

EXHIBIT N: CLAIM CHART (Claims 96 through 100)
Page 5 of 16

#### Case 3:06-cv-02361-WHA Document 45-15 Filed 09/18/2006 Page 6 of 16

## BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 96 through 100	Prior Art Disclosure
	Yoshida: e.g. Figs. 1, 8c and 9, and related description.  Kuriyama: e.g. Figs. 7 and 10, and related description.  Koya: e.g. Figs. 1a and 6, and related description.  Crook: e.g. Figs. 2-12, and related description.  Isobe: e.g. Figs. 1, 2 and 5, and related description.  Ginter: e.g. Fig. 72C, and related description.  Bakoglu: e.g. Figs. 1-3, and related description.  McMullan: e.g. Figs. 10-11, and related description.
Claim 97	<u></u>
A computer-readable medium as recited in claim 96,	Multi Video <sup>2</sup> Pop Card Video Hit Cine Club Campus Video
	Yoshida: the Abstract, drawings and specification.  Kuriyama: the Abstract, drawings and specification.  Koya: the Abstract, drawings and specification.  Crooks: the Abstract, drawings and specification.  Isobe: the Abstract, drawings and specification.
	Reference Guide Functional Requirement Maxcess Sirsi Auto Librarian

\_

<sup>&</sup>lt;sup>2</sup> By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

## BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 96 through 100	Prior Art Disclosure
	NCR: e.g. Siefert '526, the Abstract, drawings and specification.  Burks Hironori Subtler  Avis  AudioQueue BTCC TBW BOT and/or BTL  Netflix
wherein the one or more movie selection criteria specifies an order in which the customer desires to receive the movies,	Multi Video Pop*Card Video Hit Cine Club Campus Video  Avis TiVo  AudioQueue BTCC TBW BOT and/or BTL  Netflix

EXHIBIT N: CLAIM CHART (Claims 96 through 100) Page 7 of 16

### Case 3:06-cv-02361-WHA Document 45-15 Filed 09/18/2006 Page 8 of 16

## BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 96 through 100	Prior Art Disclosure
	Reference Guide: e.g. description at pp. 127, 135 and 163-169.
	Functional Requirements: e.g. description at C.08.
	Maxcess: e.g. description, p 2.
	Sirsi: e.g. description at pp.242-245.
	Auto Librarian: e.g. Figs. 1-22, and related description, pp. 235-236.
	Koya: e.g. Figs. 6, 7aand 7b, and related description.
	Isobe: e.g. Figs. 1, 2 and 5, and related description.
	NCR: e.g. Siefert '526, Figs. 58-60, and related description.
	Subler: e.g. Fig. 17, and related description.
	Leason: e.g. Figs. 1, 2A and 5A, and related description.
	Cook: e.g. Fig. 1, and related description.
	Video Vendor
the step of providing to the customer up to a	Multi Video
specified number of the two or more movies	Pop*Card
indicated by the one or more movie selection	Video Hit
criteria includes providing to the customer up	Cine Club
to a specified number of the two or more	Campus Video
movies indicated by the move selection	
criteria in the order specified by the one or	Avis
more movie selection criteria,	TiVo
	AudioQueue
	TBW
	BOT and/or BTL
	Netflix

EXHIBIT N: CLAIM CHART (Claims 96 through 100) Page 8 of 16

#### Case 3:06-cv-02361-WHA Document 45-15 Filed 09/18/2006 Page 9 of 16

## BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 96 through 100	Prior Art Disclosure
	Reference Guide: e.g. description at pp. 127, 135 and 163-169. Functional Requirements: e.g. description at C.08.
	Maxcess: e.g. description, p 2.
	Sirsi: e.g. description at pp.242-245.
	Auto Librarian: e.g. Figs. 1-22, and related description, pp. 235-236.
	Koya: e.g. Figs. 6, 7aand 7b, and related description.
	Isobe: e.g. Figs. 1, 2 and 5, and related description.
	NCR: <u>e.g.</u> Siefert '526, Figs. 58-60, and related description.
	Subler: e.g. Fig. 17, and related description.
	Leason: e.g. Figs. 1, 2A and 5A, and related description.
	Cook: e.g. Fig. 1, and related description.
	Video Vendor
and the step of providing to the customer one	Multi Video
or more other movies specified by the one or	Pop*Card
more movie selection criteria includes	Video Hit
providing to the customer one or more other	Cine Club
movies specified by the one or more movie	Campus Video
selection criteria in the order specified by the	
one or more movie selection criteria.	Avis
	TiVo
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix

EXHIBIT N: CLAIM CHART (Claims 96 through 100) Page 9 of 16

## BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 96 through 100	Prior Art Disclosure
	Reference Guide: e.g. description at pp. 127, 135 and 163-169.
	Functional Requirements: e.g. description at C.08.
	Maxcess: e.g. description, p 2.
	Sirsi: e.g. description at pp.242-245.
	Auto Librarian: e.g. Figs. 1-22, and related description, pp. 235-236.
	Thub Elbrurtum. <u>e.g.</u> 1 igs. 1-22, and related description, pp. 233-236.
	Koya: e.g. Figs. 6, 7aand 7b, and related description.
	<i>Isobe</i> : e.g. Figs. 1, 2 and 5, and related description.
	NCR: e.g. Siefert '526, Figs. 58-60, and related description.
	Subler: e.g. Fig. 17, and related description.
	Leason: e.g. Figs. 1, 2A and 5A, and related description.
	Cook: e.g. Fig. 1, and related description.
	Video Vendor
Claim 98	
A computer-readable medium as recited in	Multi Video <sup>3</sup>
claim 96,	Pop Card
	Video Hit
	Cine Club
	Campus Video
	Yoshida: the Abstract, drawings and specification.
	Kuriyama: the Abstract, drawings and specification.
	Koya: the Abstract, drawings and specification.
	Crooks: the Abstract, drawings and specification.
	Isobe: the Abstract, drawings and specification.
	Reference Guide

\_

<sup>&</sup>lt;sup>3</sup> By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

### Case 3:06-cv-02361-WHA Document 45-15 Filed 09/18/2006 Page 11 of 16

## BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 96 through 100	Prior Art Disclosure
	Functional Requirement
	Maxcess
	Sirsi
	Auto Librarian
	NCR: e.g. Siefert '526, the Abstract, drawings and specification.
	Burks
	Hironori
	Subtler
	Avis
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix
wherein the one or more movie selection	Multi Video
criteria specifies movie attributes preferred	Pop*Card
by the customer,	Video Hit
	Cine Club
	Campus Video
	Avis
	TiVo
	AudioQueue
	BTCC
	TBW

EXHIBIT N: CLAIM CHART (Claims 96 through 100)
Page 11 of 16

## BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 96 through 100	Prior Art Disclosure
	BOT and/or BTL
	Netflix
	Reference Guide: e.g. description at pp. 181-184.
	, , , , , , , , , , , , , , , , , , ,
	Maxcess: e.g. description, p 2-3. Sirsi: e.g. description at pp.241-244.
	Auto Librarian: e.g. Figs. 1-22, and related description, pp. 235-240.
	Auto Librarian. e.g. 11gs. 1-22, and related description, pp. 233-240.
	NCR: e.g. Siefert, 526, Figs. 18-24, and related description.
	Stein: e.g. Fig. 4, and related description.
	Herz: e.g. Fig. 2, and related description.
	Subler: e.g. Figs. 11-12, and related description.
	Cook: e.g. Fig. 1, and related description.
	Ginter: e.g. Fig. 72D, and related description.
the step of providing to the customer up to a	Multi Video
specified number of the two or more movies indicated by the one or more movie selection	Pop*Card Video Hit
criteria includes automatically selecting and	Cine Club
providing to the customer up to a specified	Campus Video
number of the two or more movies that have	Campus viaco
the specified movie attributes preferred by	Avis
the customer,	TiVo
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix
	v

EXHIBIT N: CLAIM CHART (Claims 96 through 100)
Page 12 of 16

## BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 96 through 100	Prior Art Disclosure
	Reference Guide: e.g. description at pp. 181-184.
	Maxcess: e.g. description, p 2-3.
	Sirsi: e.g. description at pp.241-244.
	Auto Librarian: e.g. Figs. 1-22, and related description, pp. 235-240.
	NCR: <u>e.g.</u> Siefert, '526, Figs. 18-24, and related description.
	Stein: e.g. Fig. 4, and related description.
	Herz: e.g. Fig. 2, and related description.
	Subler: e.g. Figs. 11-12, and related description.
	Cook: e.g. Fig. 1, and related description.
	Ginter: e.g. Fig. 72D, and related description.
and the step of providing to the customer one	Multi Video
or more other movies specified by the one or	Pop*Card
more movie selection criteria includes	Video Hit
automatically selecting and providing to the	Cine Club
customer one or more other movies that have	Campus Video
the specified movie attributes preferred by	
the customer.	Avis
	TiVo
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix
	Reference Guide: e.g. description at pp. 181-184.
	Maxcess: e.g. description, p 2-3.
	Sirsi: e.g. description at pp.241-244.
	Auto Librarian: e.g. Figs. 1-22, and related description, pp. 235-240.

EXHIBIT N: CLAIM CHART (Claims 96 through 100)
Page 13 of 16

## BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Prior Art Disclosure
NCR: e.g. Siefert '526, Figs. 18-24, and related description.  Stein: e.g. Fig. 4, and related description.  Herz: e.g. Fig. 2, and related description.  Subler: e.g. Figs. 11-12, and related description.  Cook: e.g. Fig. 1, and related description.  Ginter: e.g. Fig. 72D, and related description.
Multi Video <sup>4</sup> Pop Card Video Hit Cine Club Campus Video  Yoshida: the Abstract, drawings and specification. Kuriyama: the Abstract, drawings and specification. Koya: the Abstract, drawings and specification. Crooks: the Abstract, drawings and specification. Isobe: the Abstract, drawings and specification.  Reference Guide Functional Requirement Maxcess Sirsi Auto Librarian  NCR: e.g. Siefert '526, the Abstract, drawings and specification.  Burks

\_

<sup>&</sup>lt;sup>4</sup> By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

## BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 96 through 100	Prior Art Disclosure
0	Hironori
	Subtler
	Avis
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	NT (CI')
	Netflix
wherein movies are provided to the customer	NCR: e.g. Siefert '526, Figs. and related description.
by mail.	TVCK. <u>e.g.</u> Stefett 520, 11gs. and folded description.
Claim 100	
A computer-readable medium as recited in	Multi Video <sup>5</sup>
claim 96,	Pop Card
	Video Hit
	Cine Club
	Campus Video
	Yoshida: the Abstract, drawings and specification.
	Kuriyama: the Abstract, drawings and specification.
	Koya: the Abstract, drawings and specification. Crooks: the Abstract, drawings and specification.
	Isobe: the Abstract, drawings and specification.
	1500e. the Austract, drawings and specification.
	Reference Guide
	Functional Requirement
	Maxcess

-

<sup>&</sup>lt;sup>5</sup> By citing prior art or the preamble of the claims listed herein, Blockbuster is not admitting that the preamble of the claims should be considered limitations.

## BLOCKBUSTER'S PRELIMINARY INVALIDITY CONTENTION (U.S. PATENT NO. 6,584,450 B1)

Elements of Claims 96 through 100	Prior Art Disclosure
	Sirsi
	Auto Librarian
	NCR: e.g. Siefert '526, the Abstract, drawings and specification.
	Burks
	Hironori
	Subtler
	Avis
	AudioQueue
	BTCC
	TBW
	BOT and/or BTL
	Netflix
wherein movies are provided to the customer	NCR: e.g. Siefert '526, Figs. and related description.
by a delivery agent.	