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2001 (NZ). **CARTWRIGHT, Garry, Stephen** [NZ/NZ]; 45b Jellicoe Drive, Hamilton, 2001 (NZ).

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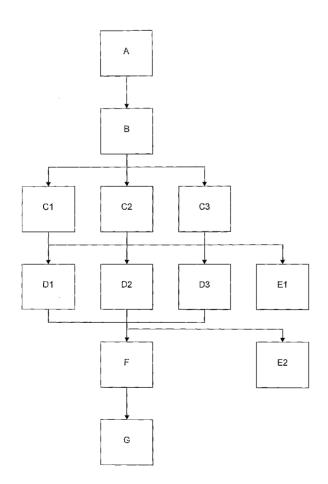
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[Continued on next page]

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(54) Title: PRODUCT SUPPLY AND RETURN PROCESSING METHOD AND SYSTEM

3 June 2005 (03.06.2005)



(57) Abstract: The present invention relates to the provision of computer executable instructions being configured to resolve a transaction dispute between a buyer and a supplier. The instructions provided execute the steps of initially presenting a buyer with at least one problem identifier capable of selection, and then receiving a problem indicator from the buyer on selection of a problem identifier. Next the supplier is presented with at least one resolution action identifier, the selection of which results in the provision of a resolution action indicator from the supplier. The buyer is then presented with a resolution confirmation identifier and once this confirmation identifier has been selected a resolution confirmation indicator is released from the buyer to confirm the resolution of a transaction dispute.

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A. CLASSIFICATION OF SUBJECT MATTER

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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
DWPI: Keywords - Drop Ship+; sell+; vend+; supply; mechant+; supplier?; buy+; purchas+; commerce; e-bay; business; electronic interface?; transact+; disput+; conflict+; complain+; resolv+ dissatisfi+; unsatisf; +agree+

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|---|-----------------------|
| х | WO 2004111774 A (EBAY INC.) 23 December 2004 Entire document. See: Abstract, paragraphs [11], [14] to [16], [19], [29], [34] to [47], [64], [72], [75] to [77], [104], [113], claims and drawings for eg. | 1-29, 31 |
| x | US 5878139 A (ROSEN) 2 March 1999 Entire document. See: Title, column 28 line 27 to column 30 line 29, claims for eg. | 1-29, 31 |
| Y | WO 2000052555 A (TRADE FINANCE SERVICE CORPORATION) 8 September 2000 Entire document. See: Abstract, page 1 lines 28-34; page 3 lines 12-20; page 7 lines 4-17; page 4; page 13 line 28 to page 14 line 15; page 15 lines 25-35; page 22 lines 15-19; page 26 lines 21-23; page 37 paragraph 1; page 40 lines 16-23 for eg. | 1-29, 31 |

| X | Further documents are listed in the continuation of Box C | X | See patent family annex |
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1 3 NOV 2006

International application No. PCT/NZ2006/000135

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|--|-----------------------|
| Y | WO 2003083608 A (ESCOUT L.L.C) 9 October 2003 Entire document. See: Abstract; page 1 para 2; page 2 para 3; page 3 para 2; page 9 para 2; pages 18, 19 for eg. | 1-29, 31 |
| Y | US 20050075941 A (JETTER et al.) 7 April 2005 Entire document. See: drawings, paragraphs [7], [14], [16], [35], [36]; claims 15, 16, 32, 33, 48, 49 for eg. | 1-29, 31 |
| Y | US 20030135421 A (CALES et al.) 17 July 2003 Entire document. See: Abstract, drawings, paragraphs [39] to [42] for eg. | 1-29, 31 |
| A | US 20040153414 A (KHAISHGI et al.) 5 August 2004 Drawings, Paragraphs [38] to [40] | |
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International application No.

PCT/NZ2006/000135

| This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: 1. X Claims Nos.: 30, 32 because they relate to subject matter not required to be searched by this Authority, namely: A Business Scheme. [PCT rule 67.1 (iii)] | ch. |
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| because they relate to subject matter not required to be searched by this Authority, namely: | zh l |
| | zh |
| A Business Scheme [DCT rule 67.1 (iii)] | zh |
| A Business Scheme. [FC1 Tule 07.1 (m)] | 2h |
| | ch |
| 2. Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to su | ប្រា |
| an extent that no meaningful international search can be carried out, specifically: | |
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| 3. Claims Nos.: | |
| because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4 | <u>a)</u> |
| Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet) | |
| This International Searching Authority found multiple inventions in this international application, as follows: | |
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| | |
| 1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims. | i |
| As all searchable claims could be searched without effort justifying additional fees, this Authority did not invite payment of additional fees. | i |
| 3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.: | |
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| No required additional search fees were timely paid by the applicant. Consequently, this international search report | |
| restricted to the invention first mentioned in the claims; it is covered by claims Nos.: | • |
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| Remark on Protest The additional search fees were accompanied by the applicant's protest and, where applicant the payment of a protest fee. | le, |
| The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation. | |
| No protest accompanied the payment of additional search fees. | |

Information on patent family members

International application No.

PCT/NZ2006/000135

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

| | t Document Cited in Search Report | | | Pate | ent Family Member | | | |
|----|--------------------------------------|-------------|------------|-------------|-------------------|-----------|------------|--|
| WO | 2004111774 | US | 2005125340 | | | | <u> </u> | |
| US | 5878139 | AU | 20136/95 | AU | 20137/95 | AU | 20138/95 | |
| | | AU | 20139/95 | AU | 21058/95 | AU | 27392/92 | |
| | | AU | 52835/98 | AU | 52836/98 | AU | 52837/98 | |
| | | AU | 52838/98 | AU | 55615/96 | BR | 9204413 | |
| | | BR | 9507107 | BR | 9608187 | CA | 2080452 | |
| | | CA | 2184380 | CA | 2218612 | CA | 2287136 | |
| | | CN | 1073789 | CN | 1147875 | CN | 1185851 | |
| | | CZ | 9602513 | CZ | 9703323 | EP | 0542298 | |
| | | EP | 0758474 | EP | 0784282 | EP | 0785515 | |
| | | EP | 0785516 | EP | 0785517 | EP | 0785518 | |
| | | EP | 0788066 | EP | 0803827 | EP | 0823105 | |
| | | EP | 1083533 | EP | 1100053 | EP | 1100054 | |
| | | EP | 1100055 | FI | 933208 | FI | 964032 | |
| | | HK | 1002117 | HU | 65212 | HU | 76463 | |
| | | HU | 9800982 | ${ m I\!L}$ | 103397 | ${ m IL}$ | 116370 | |
| | | ${ m I\!L}$ | 116371 | JP | 6162059 | · JP | 9245108 | |
| | | JP | 11096267 | JP | 11096268 | JP | 11096269 | |
| | | JP | 11096270 | JP | 11096271 | JP | 11096272 | |
| | | JP | 11096273 | ЛР | 11096274 | JP | 2002230448 | |
| | | MX | 9205890 | NO | 932577 | NO | 964538 | |
| | | NO | 974835 | NZ | 244903 | NZ | 283103 | |
| | | NZ | 286668 | NZ | 286669 | NZ | 286670 | |
| | | NZ | 286671 | NZ | 306918 | NZ | 329065 | |
| | | NZ | 329066 | NZ | 329067 | NZ | 329068 | |
| | | NZ | 335963 | PL | 300041 | PL | 317026 | |
| | | PL | 323007 | SI | 9520039 | SI | 9620055 | |
| | | SK | 68593 | SK | 117696 | SK | 142697 | |
| | | US | 5453601 | US | 5455407 | US | 5557518 | |
| | | US | 5621797 | US | 5642419 | US | 5703949 | |
| | | US | 5799087 | · US | 5898154 | US | 5920629 | |
| | | US | 5953423 | US | 5963648 | US | 6047067 | |

| | | INTERNATIO | NAL SEARCH REF | PORT | | Internationa | al application No. |
|----|------------|----------------|---------------------|----------------------|------------|---------------------------------------|--------------------|
| | | Information of | n patent family men | atent family members | | | 006/000135 |
| | | US | 6047887 | US | 6088797 | US | 6122625 |
| | | US | 6175921 | US | 6205436 | US | 6336095 |
| | | US | 6868408 | US | 7028187 | US | 2003070080 |
| | | WO | 9310503 | WO | 9530211 | WO | 9633476 |
| | | ZA | 9208773 | | | | |
| WO | 0052555 | , AU | 37217/00 | EP | 1472629 | · · · · · · · · · · · · · · · · · · · | |
| WO | 03083608 | AU | 2003222059 | US | 2004044951 | | |
| US | 2005075941 | WO | 2005040974 | | | | |
| US | 2004153414 | US | 6658394 | US | 7020634 | US | 7092912 |
| | | US | 2004034605 | US | 2004034606 | US | 2005065812 |
| | | US | 2005187878 | WO | 2005010649 | | |

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

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