

SEARCH HISTORY

Application Number	PCT/US 17/58894
Search Conducted By	JL
Search Approved By	JL

US/IPC Classifications Searched	CPC: G06F 17/30864, G06F 17/30867, G06Q 30/02, G06F 17/30675, G06F 17/30696; IPC(8): G06F 17/30 (2017.01); USPC: 707/723
Date Conducted	19 February 2018 (19.02.2018)

Documentation Searched	CPC: G06F 17/30864, G06F 17/30867, G06Q 30/02, G06F 17/30675, G06F 17/30696; USPC: 707/723, 709/224, 715/234, 707/E17.116, 715/205, 709/219 (keyword limited; terms below)
Search Terms Used	merchant profile data online review client location weighted third party post, etc.
Date Conducted	19 February 2018 (19.02.2018)

Electronic Database Searched	PatBase
Files Searched	Full-text: AU BE BR CA CH CN DE DK EP ES FI FR GB IN JP KR SE TH TW US WO Bibliographic: (Europe) AT BA BE BG CH CS CY CZ DD DK EE ES FI GE GR HR HU IE IS IT LT LU LV MC MD MT NL NO PL PT RO RS SE SI SK SM TR UA YU (Asia) EA GC HK ID IL IN KZ MN MY PH RU SG SU TH TJ TW UZ VN (North America) CA CR CU DO GT HN MX NI PA SV TT (South America) AR BR CL CO EC PE UY (Australasia) AU NZ (Africa) AP DZ EG KE MA MW OA ZA ZM ZW
Date Conducted	19 February 2018 (19.02.2018)
Search Logic:	

*** CLASSIFICATION-BASED SEARCH ***

Search 1: (IC=(G06F17/30) or UC=(707/723 or 709/224 or 715/234 or 707/E17.116 or 715/205 or 709/219) or CPC=(G06F17/30864 or G06F17/30867 or G06Q30/02 or G06F17/30675 or G06F17/30696)) (Results 364275)

Search 2: ((online* or web* or internet*) w5 review*) (Results 10935)

Search 3: (1 and 2) (Results 4679)

Search 4: 3 and ((merchant* or vendor* or retail* or seller*) w5 profil*) (Results 151)

Search 5: 4 and ((merchant* or vendor* or retail* or seller*) w5 (locat* or position* or GPS or geo* or site)) (Results 117)

Search 6: 5 and (weigh* or bias*) (Results 76)

Search 7: 6 and (time* or interval* or duration* or period*) (Results 76)

Search 8: 7 and ((email* or e-mail* or mail* or text*) w5 (distribut* or deliver* or send* or sent or review*)) (Results 61)

*** FREEFORM SEARCH ***

Search 9: 2 and ((merchant* or vendor* or retail* or seller*) w5 profil*) (Results 315)

Search 10: 9 and ((merchant* or vendor* or retail* or seller*) w5 (locat* or position* or GPS or geo* or site)) (Results 239)

Search 11: 10 and (weigh* or bias*) (Results 110)

Search 12: 11 and (time* or interval* or duration* or period*) (Results 110)

Search 13: 12 and ((email* or e-mail* or mail* or text*) w5 (distribut* or deliver* or send* or sent or review*)) (Results 85)

Electronic Database Searched	Google
Files Searched	Google Scholar (excluding patents)
Date Conducted	19 February 2018 (19.02.2018)
Search Logic:	

About 61,700 results (0.04 sec) on merchant profile data online review

About 4,260 results (0.04 sec) on merchant profile data online review client location weighted

About 2,850 results (0.10 sec) on merchant profile data online review client location weighted
third party post

SAO Supplemental Search:

Electronic Database Searched	PubWEST
Files Searched	PGPB, USPT, EPAB, JPAB
Date Conducted	19 February 2018 (19.02.2018)
Search Logic:	

DATE: Monday, February 19, 2018 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

Order By	<u>Set Name</u> Side by Side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> Result Set	<u>Set Name</u> Grid	<u>Set Name</u> Classification
<i>DB=PGPB,USPT,EPAB,JPAB; PLUR=YES; OP=ADJ</i>						
Date	<u>L10</u>	L9 and ((distribut\$ or deliver\$ or post\$ or publish\$) near5 review\$)	262	<u>L10</u>	<u>L10</u>	<u>L10</u>
Date	<u>L9</u>	L8 and (website or webpage or ((web\$ or internet\$ or online\$) near2 (site or page)))	891	<u>L9</u>	<u>L9</u>	<u>L9</u>
Date	<u>L8</u>	L7 and ((merchan\$ or vendor\$ or retail\$ or seller\$) near10 review\$)	898	<u>L8</u>	<u>L8</u>	<u>L8</u>
Date	<u>L7</u>	L6 and ((email\$ or e-mail\$ or mail\$ or text\$ or SMS or MMS or messag\$) near5 (distribut\$ or deliver\$ or send\$ or sent or review\$))	1696	<u>L7</u>	<u>L7</u>	<u>L7</u>
Date	<u>L6</u>	L5 and (time\$ or interval\$ or duration\$ or period\$)	2046	<u>L6</u>	<u>L6</u>	<u>L6</u>
Date	<u>L5</u>	L4 and (weigh\$ or bias\$)	2052	<u>L5</u>	<u>L5</u>	<u>L5</u>
Date	<u>L4</u>	L3 and ((merchant\$ or vendor\$ or retail\$ or seller\$) near5 (locat\$ or position\$ or GPS\$ or geo\$ or site))	4625	<u>L4</u>	<u>L4</u>	<u>L4</u>
Date	<u>L3</u>	L2 and ((merchan\$ or vendor\$ or retail\$ or seller\$) near5 (attribut\$ or propert\$ or profil\$ or data\$ or info\$))	8179	<u>L3</u>	<u>L3</u>	<u>L3</u>
Date	<u>L2</u>	L1 and @pd<20161101	39019	<u>L2</u>	<u>L2</u>	<u>L2</u>
Date	<u>L1</u>	((online\$ or web\$ or internet\$) near10 review\$)	45232	<u>L1</u>	<u>L1</u>	<u>L1</u>