

PCT Recordation of Search History

Case/PCT Application Number: PCT/US14/68401

CLIN Number/Technical Field of PCT Application: 6

Date(s) During Which the Search was Conducted: 30 January 2015

Date of Completion of Recordation of Search History Form: 31 January 2015

Research Analyst Initials: KMW

Search Approval Official (SAO) Initials: BSS

Field of Search/Classification Information:

IPC(8) Classification(s): A63C 17/12, 17/01, 17/14 (2015.01)

CPC Classification(s): A63C 5/08, 17/01, 17/015, 17/12

USPC Classification(s) (if searched):

Database(s) Searched (Patent and Non-Patent Literature (NPL), Including Sub-Databases and Files Searched) and Search Terms Used:

PatSeer (US, EP, WO, JP, DE, GB, CN, FR, KR, ES, AU, IN, CA, INPADOC Data); Google; Google Scholar; IEEE; ProQuest; IP.com; skateboard, truck, roller, wheel, assembly, foot hooks, battery, photovoltaic cell, timing band, speed controller, speedometer, gauge, meter, remote control, motor

Database Search String Recordation, Including Dates of Searches):

Platform comprising trucks, roller assembly and a motor

((((truck\$1 or wheel\$4 or roller) wd8 (board or platform)) or skate\$\$board) and ((kit or assembl\$4) wd35 (motor or engine or electron\$4 or machine))

Patent Database Search Strategy/Results:

ID	Recent searches done (last 1000)	Count	Date
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L375	TACD:(((skateboard or snowboard or surfboard) and (safety or training)) AND (kid or children)) AND PBD:([1950-01-01 TO 2013-12-01])	126	31-Jan-2015
L374	TACD:(((skateboard or snowboard or surfboard)) AND (kid or children)) AND PBD:([1950-01-01 TO 2013-12-01])	273	31-Jan-2015
L373	TACD:(((skateboard or snowboard or surfboard)) AND (kid or children))	309	31-Jan-2015
L372	TACD:(((shoe or foot or feet or boot) and (mov\$6 or flex\$6 or adjust\$6 or siz\$6 or chang\$6) and (safety)) AND (kid or children))	0	31-Jan-2015
L371	TACD:(((shoe or foot or feet or boot) and (mov\$6 or flex\$6 or adjust\$6 or siz\$6 or chang\$6) and (safety)) AND ((board or platform or deck or skateboard or snowboard or surfboard)))	31	31-Jan-2015
L370	TACD:((shoe or foot or feet or boot) and (mov\$6 or flex\$6 or adjust\$6 or siz\$6 or chang\$6) and (safety))	67	31-Jan-2015
L369	TACD:((shoe or foot or feet or boot) and (mov\$6 or flex\$6 or adjust\$6 or siz\$6 or chang\$6) and (saf\$5 or protect\$4 or haz\$6))	0	31-Jan-2015
L368	TACD:((shoe or foot or feet or boot) and (mov\$6 or flex\$6 or adjust\$6 or siz\$6 or chang\$6) and (sleev\$4 or pad\$4 or hook\$4 or support\$4 or strap\$4 or Velcro or snap\$4 or fasten\$4 or hing\$3 or elastic))	61	31-Jan-2015
L367	TACD:((shoe or foot or feet or boot) wd8 (mov\$6 or flex\$6 or adjust\$6 or siz\$6 or chang\$6) wd8 (sleev\$4 or pad\$4 or hook\$4 or support\$4 or strap\$4 or Velcro or snap\$4 or fasten\$4 or hing\$3 or elastic))	0	31-Jan-2015
L366	(TACD:("skateboard" and motor and (foot or feet or boot or shoe) and (batter\$4 or power) and (remote or controller)) AND PBD:([1950-01-01 TO 2013-12-04]) AND IC:(a63c*)) not (TACD:(((truck or wheel\$4 or roller) wd18 (board or platform)) or skate\$board or board or frame or base or support) and ((batter\$4 or solar or photo\$7) and (motor\$6 or electron\$4 or machine))) AND PBD:([1950-01-01 TO 2013-12-04]) AND IC:(a63c*))	117	31-Jan-2015
L365	(TACD:("skateboard" and motor and (foot or feet or boot or shoe) and (batter\$4 or power) and (remote or controller)) AND PBD:([1950-01-01 TO 2013-12-04]) AND IC:(a63c*)) not (TACD:(((truck or wheel\$4 or roller) wd18 (board or platform)) or skate\$board or board or frame or base or support) and ((batter\$4 or solar or photo\$7) and (motor\$6 or electron\$4 or machine))) AND PBD:([1950-01-01 TO 2013-12-04]) AND IC:(a63c*))	117	30-Jan-2015
L364	TACD:("skateboard" and motor and (foot or feet or boot or shoe) and (batter\$4 or power) and (remote or controller)) AND PBD:([1950-01-01 TO 2013-12-04]) AND IC:(a63c*)	122	30-Jan-2015
L363	TACD:(((truck\$1 or wheel\$4 or roller) wd18 (board or platform)) or skate\$board or board or frame or base or support) and ((batter\$4 or solar or photo\$7) and (motor\$6 or electron\$4 or machine))) AND PBD:([1950-01-01 TO 2013-12-04]) AND IC:(a63c*)	119	30-Jan-2015
L362	TACD:(((truck\$1 or wheel\$4 or roller) wd18 (board or platform)) or skate\$board or board or frame or base or support) and ((kit or assembl\$4) wd35 (motor\$6 or electron\$4	1	30-Jan-2015

	or machine))) AND PBD:([1950-01-01 TO 2013-12-04]) AND IC:(a63c*)		
L361	TACD:((((truck\$1 or wheel\$4 or roller) wd8 (board or platform)) or skate\$\$board or board or frame or base or support) and ((kit or assembi\$4) wd35 (motor\$6 or electron\$4 or machine))) AND PBD:([1950-01-01 TO 2013-12-04]) AND IC:(a63c*)	1	30-Jan-2015
L360	TACD:((((truck\$1 or wheel\$4 or roller) wd8 (board or platform)) or skate\$\$board) and ((kit or assembi\$4) wd35 (motor or engine or electron\$4 or machine))) AND PBD:([1950-01-01 TO 2013-12-04])	94	30-Jan-2015
L359	TACD:((((truck\$1 or wheel\$4 or roller) wd8 (board or platform)) or skate\$\$board) and ((kit or assembi\$4) wd35 (motor or engine or electron\$4 or machine))) AND PBD:([1950-01-01 TO 2013-12-04]) AND IC:(A63C17/12 or A63C*) AND CPC:(A63C5/05 or A63C*)	2	30-Jan-2015
L358	TAC:((((truck\$1 or wheel\$4 or roller) wd8 (board or platform)) or skate\$\$board) and ((kit or assembi\$4) wd35 (motor or engine or electron\$4 or machine))) AND PBD:([1950-01-01 TO 2013-12-04]) AND IC:(A63C17/12 or A63C*) AND CPC:(A63C5/05 or A63C*)	0	30-Jan-2015
L357	TA:((((truck\$1 or wheel\$4 or roller) wd8 (board or platform)) or skate\$\$board) and ((kit or assembi\$4) wd35 (motor or engine or electron\$4 or machine))) AND PBD:([1950-01-01 TO 2013-12-04]) AND IC:(A63C17/12 or A63C*) AND CPC:(A63C5/05 or A63C*)	0	30-Jan-2015

Non-Patent Literature (NPL) Search Strategy/Results:

Google Scholar

Search terms	Date
Skateboard and motor and "timing band"	30-Jan-2015
Truck and assembly and motor	30-Jan-2015
Truck and motor and "photovoltaic cell"	30-Jan-2015

IEEE

Search terms	Date
Skateboard and motor and "timing band"	30-Jan-2015
Truck and assembly and motor	30-Jan-2015
Truck and motor and "photovoltaic cell"	30-Jan-2015

ProQuest

Search terms	Date
Skateboard and motor and "timing band"	30-Jan-2015
Truck and assembly and motor	30-Jan-2015
Truck and motor and "photovoltaic cell"	30-Jan-2015