



Australian Government  
IP Australia

## Search Information Statement (SIS)

Application  
Number

PCT/AU2018/000136

### A. Search Details

Additional Members of the Search Team (if convened):	J. Ho, E. Soo	Earlier Search Results (if available)	
		Current SIS Completion Date	16 October 2018

### B. Search Strategy

#### EPOQUE (INTERNAL)

PATENW = EPODOC, WPIAP, TXTE (PUBLIC CLUSTER ENGLISH LANGUAGE FULLTEXT DATABASES)

ULTRACOMBI = SEARCH CITING/CITED WITHIN EPODOC, WPI

PATENW	SS Status	Results	Query
1		2	((A47J43/0711 OR A47J43/0722) AND B26D3/185 AND B26D7/1818)/CNN/LOW
2		2	((A47J43/0711 OR A47J43/0722) AND B26D7/1818)/CNN/LOW
3		0	(A47J43/0711 OR A47J43/0722 OR B26D7/1818) /CNN/LOW AND (A46B9/005 OR A46B9/028) /CNN/LOW
4		2	1 OR 2
5		19	(A47J43/07 AND B26D3/18 AND B26D7/18) /IC/CNN/LOW
6		0	(B26D7/18 AND A46B9/005)/IC/CNN/LOW
7		1	(B26D7/18 AND A46B9/02)/IC/CNN/LOW

Viewed SS 4-5, 7

Ultracombi US2010154659

\$COMBI	SS Status	Results	Query
1		2	/PN US2010154659 { input }
2		4	OR (/PN US2010154659),(*M1/PN),(*M2/PR) { patent number(s) and family members to combi }
3		52	OR (/CTP/CTL US2010154659),(*M3/CTP/CTL),(*M4/PN),(*M5/AP) { cited & citing documents from ultraCombi }

Viewed SS 3

PATENW	SS Status	Results	Query
1		31.766	A46B9/IC/CNN
> 2		37.851	*XT {..FAMEX SS 8 FROM PATENW}
> 3		1	2 AND A47J43/07/IC/CNN/LOW
> 4		7.458	2 AND (20UG (PROJECT+ OR BRISTLE? OR PROTRU+), (MULTI+ OR PLURAL+ OR DIFFER+ OR VAR[Y,I]+ OR SECOND+), (DIMENSION+ OR SIZ+ OR DISTANC+ OR HEIGHT+ OR LENGTH+

OR TALL+ OR LONG+ OR FURTHER+ OR SHORT+))

> 5 1.551 2 AND (20UG (PROJECT+ OR BRISTLE? OR PROTRU+), (TIP+ OR APEX+ OR (END+ 2D SURFACE?)), (TAPER+ OR DOME+ OR ANGL+ OR INCLIN+))

> 6 7.963 4 OR 5

> 7 876 6 AND ((DISLODGD+ OR CLEAN+ OR REMOV+ OR UN\_BLOCK+ OR CLEAR+) 3D (FOOD+ OR WAST+ OR SCRAP+))

> 8 10 7 AND (FOOD+ 3D (PROCESS+ OR DICE? OR DICING?))

> 9 15 7 AND ((SNAP\_FIT+ OR PRESS\_FIT+ OR QUICK\_FIT+) 7D (HANDLE? OR [HAND,]\_GRIP+ OR PUSHER?))

Viewed SS 3, 8-9

PATENW	SS Status	Results	Query
	1	21.644	A47J43/07/IC/CNN/LOW
>	2	24.257	*XT {..FAMEX SS 1 FROM PATENW}
>	3	1.537	2 AND ((DISLODGD+ OR CLEAN+ OR REMOV+ OR UN_BLOCK+ OR CLEAR+) 3D (FOOD+ OR WAST+ OR SCRAP+))
>	4	106	3 AND (20UG (PROJECT+ OR BRISTLE? OR PROTRU+), (MULTI+ OR PLURAL+ OR DIFFER+ OR VAR[Y,I]+ OR SECOND+), (DIMENSION+ OR SIZ+ OR DISTANC+ OR HEIGHT+ OR LENGTH+ OR TALL+ OR LONG+ OR FURTHER+ OR SHORT+))
>	5	24	3 AND (20UG (PROJECT+ OR BRISTLE? OR PROTRU+), (TIP+ OR APEX+ OR (END+ 2D SURFACE?)), (TAPER+ OR DOME+ OR ANGL+ OR INCLIN+ OR SLANT+ OR ROUND+))
>	6	109	3 AND ((PUSHER? OR PLUNGER? OR ((PUSH+ OR PLUNG+) 2D (TOOL+ OR IMPLEMENT+ OR ACCESSOR+))) 7D (SNAP_FIT+ OR PRESS_FIT+ OR QUICK_FIT+ OR ATTACH+ OR ENGAG+ OR COUPL+))

Viewed SS 4-6

PATENW	SS Status	Results	Query
	1	1	(B08B1/001/CNN/LOW) AND (OR A47J43/07/LOW, A47J19/04, B26D3/185)/IC/CNN
	2	87	(B26D3/185 AND B26D7/1818)/CNN/LOW
	3	253	(B26D3/18 AND B26D7/18)/IC/CNN/LOW
>	4	329	*XT {..FAMEX SS 3 FROM PATENW}
>	5	33	4 AND (S (PROJECT+ OR BRISTLE? OR PROTRU+ OR TEETH+ OR FINGER+), (MULTI+ OR PLURAL+ OR DIFFER+ OR VAR[Y,I]+ OR SECOND+), (DIMENSION+ OR SIZ+ OR DISTANC+ OR HEIGHT+ OR LENGTH+ OR TALL+ OR LONG+ OR FURTHER+ OR SHORT+))

- > 6                    **2 4 AND (S (PROJECT+ OR BRISTLE? OR PROTRU+), (TIP+ OR APEX+ OR (END+ 2D SURFACE?)), (TAPER+ OR DOME+ OR ANGL+ OR INCLIN+ OR SLANT+ OR ROUND+))**
- > 7                    99 4 AND ((FOOD+ OR COMEST+ OR FRUIT+) 4D (DICE+ OR DICING? OR CUBE+ OR PROCESS+))
- > 8                    **61 7 NOT (2 OR 5 OR 6)**
- 9                    6.280 B26D3/18/IC/CNN/LOW
- > 10                  7.138 \*XT {..FAMEX SS 9 FROM PATENW}
- > 11                  2.863 10 AND (DISLODGE+ OR CLEAN+ OR REMOVE+ OR UN\_BLOCK+ OR CLEAR+)
- > 12                  507 11 AND (S (PROJECT+ OR BRISTLE? OR PROTRU+ OR TEETH+ OR FINGER+), (MULTI+ OR PLURAL+ OR DIFFER+ OR VAR[Y,I]+ OR SECOND+), (DIMENSION+ OR SIZE+ OR DISTANCE+ OR HEIGHT+ OR LENGTH+ OR TALL+ OR LONG+ OR FURTHER+ OR SHORT+))
- > 13                  **50 11 AND (S (PROJECT+ OR BRISTLE? OR PROTRU+ OR FINGER+ OR TEETH+ OR RIB+), (TIP+ OR APEX+ OR (END+ 2D SURFACE?)), (TAPER+ OR DOME+ OR ANGL+ OR INCLIN+ OR SLANT+ OR ROUND+ OR NON\_PLAN+))**
- > 14                  183 12 AND ((FOOD+ OR COMEST+ OR FRUIT+ OR EDIBLE?) 4D (DICE+ OR DICING? OR CUBE+ OR PROCESS+))
- > 15                  **105 14 AND (PUSHER? OR PLUNGER? OR ((PUSH+ OR PLUNG+) 5D (TOOL+ OR IMPLEMENT+ OR ACCESSOR+)))**

Viewed SS 1-2, 5-6, 8, 13, 15

Ultracombi CN206011251U OR CN107756510

<b>\$COMBI</b>	SS Status	Results	Query
1		3	/PN (CN206011251U OR CN107756510) { input }
2		3	OR (/PN (CN206011251U OR CN107756510)) ,(*M1/PN),(*M2/PR) { patent number(s) and family members to combi }
3		0	OR (/CTP/CTL (CN206011251U OR CN107756510)) ,(*M3/CTP/CTL),(*M4/PN),(*M5/AP) { cited & citing documents from ultraCombi }

No results from citing/cited

Ultracombi US2010154660

<b>\$COMBI</b>	SS Status	Results	Query
1		2	/PN US2010154660 { input }
2		4	OR (/PN US2010154660),(*M1/PN),(*M2/PR) { patent number(s) and family members to combi }
3		<b>214</b>	<b>OR (/CTP/CTL US2010154660),(*M3/CTP/CTL) ,(*M4/PN),(*M5/AP) { cited &amp; citing documents from ultraCombi }</b>

Viewed SS 3

Applicant/Inventor Name(s):

PATENW	SS	Status	Results	Query
1			33	/IN "ANTKOWIAK MARGARET"
2			955	/PA "BREVILLE"
> 3	1.041			*XT {..FAMEX SS 2 FROM PATENW}
> 4			78	3 AND ((DISLODG+ OR CLEAN+ OR REMOV+ OR UN_BLOCK+ OR CLEAR+) 5D (FOOD+ OR WAST+ OR SCRAP+))
> 5			6	3 AND ((DISLODG+ OR CLEAN+ OR REMOV+ OR UN_BLOCK+ OR CLEAR+) 5D (TOOL+ OR IMPLEMENT+ OR ACCESSOR+ OR INSTRUMENT+))/\$ABS

Viewed SS 1, 4-5

Applicant(s)/Inventor(s) name searched in internal databases provided by IP Australia