

FSORT for grouping patent records into families

Use FSORT (Family SORT) to group patent records from L-number answer sets into patent families. Two patent records are considered to be members of the same family if any of their patent numbers, application numbers, or priority numbers are the same.

FSORT works in any of the databases included in the PATENTS or HPATENTS cluster.

	=> FILE ENCOMPPAT; S ACETALDEHYDE-P/CT		
1 Enter the appropriate	=> FILE ENCOMPPAT; S ACETALDEHYDE-P/CT L1 621 ACETALDEHYDE-P/CT		
databases and perform			
your search. The same profile may be used in all	=> FILE CAPLUS; S 75-07-0/PREP AND P/DT		
the databases, or it may be	L2 1601 75-07-0/PREP AND P/DT		
individualized to take	=> FILE IFICDB; S 50437/UN(S)30/RL		
advantage of database-	L3 740 50437/UN(S)30/RL		
specific indexing.			
op e cine in der in ig:	=> DUP REM L1 L3 L2		
2 (Optional) Remove	L4 2533 DUP REM L1 L3 L2 (429 DUPLICATES		
duplicates and refine your	REMOVED) ANSWERS '1-594' FROM FILE ENCOMPPAT		
search.	ANSWERS '595-1224' FROM FILE IFICOB		
	ANSWERS '1225-2533' FROM FILE CAPLUS		
	=> S L4 AND PY>=2006		
	L5 167 L4 AND PY>=2006		
3 Enter FSORT and the L-number of the answer set to be sorted.	=> FSORT L5		
	SEL L5 1- PN,APPS L6 SEL L5 1- PN APPS : 1118 TERMS		
	LO SEL LO I- PN APPS · IIIO IERMS		
FSORT automatically does	L6 167 FSO L5		
the following:			
 Selects patent (PN) and 	11 Multi-record Families Answers 1-22		
application numbers	Family 1Answers 1-2Family 2Answers 3-4		
(APPS) from each	Family 3 Answers 5-6		
answer.Sorts answers into	•		
families.			
Displays a list of patent families with the Family 11 Answer 145 Individual Records Answers			
numbers.			

Find families of patents on acetaldehyde preparation.



4 View some answers. Enter D PFAM to display only selected answers from the families. For example, D PFAM=1	=> D PFAM=1 IBIB L6 ANSWER 1 OF 167 EN INC. on STN FAMILY ACCESSION No.: DOCUMENT NO.: TITLE:	1 2007:5004 ENCO P200706359	HT 2008 ELSEVIER MPPAT;ENCOMPPAT2	
IBIB displays the first answer (by default) from the first family in IBIB format.	TITLE: Conversion of hydrocarbons to ethanol and optionally acetic acid involves converting stream comprising carbon oxide(s) and hydrogen in the presence of specified particulate catalyst INVENTOR(S): ATKINS M P PATENT ASSIGNEE(S): BP CHEM LTD NUMBER DATE			
			DAIL	
	PATENT INFORMATION:	WO 2007003897	20070111	
	DESIGNATED STATES:	AE; AG; AL; AM;	AT; AU; AZ; BA;	
		BB; BG; BR; BW;	BY; BZ; CA; CH;	
		CN; CO; CR; CU;	CZ; DE; DK; DM;	
		DZ; EC; EE; EG;	ES; FI; GB; GD;	
		GE; GH; GM; HN;	HR; HU; ID; IL;	
		IN; IS; JP; KE;	KG; KM; KN; KP;	
		KR; KZ; LA; LC;		
		LU; LV; LY; MA;		
		MW; MX; MZ; NA;		
		OM; PG; PH; PL;		
			SK; SL; SM; SY;	
		TJ; TM; TN; TR; US; UZ; VC; VN;	TT; TZ; UA; UG; ZA; ZM; ZW; BE;	
		CY; EA; FR; GR;		
		OA; SI; SZ		
	APPLICATION INFORMATION:		20060629	
	PRIORITY INFORMATION:	EP 2005-254236	20050706	
		2000 201200		
	OTHER SOURCE: LANGUAGE:	DERWENT 20071242 English	222	



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