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- Applicant: HERCULES INCORPORATED
 Hercules Plaza
 Wilmington Delaware 19894(US)
- Inventor: Smith, Douglas Charles RD No.2 Box 64C Landenberg Pennsylvania 19350(US)
- Representative: Lederer, Franz, Dr. et al Lederer, Keller & Riederer Patentanwälte Lucile-Grahn-Strasse 22 22 D-8000 München 80(DE)
- Dry strength additive for paper.
- The strength of cationic and anionic polymers useful as a strengthening additive in papermaking processes that comprises a water-soluble, linear, cationic polymer having a reduced specific viscosity greater than 2 dl/g and a charge density of 0.2 to 4 meq/g, and a water-soluble, anionic polymer having a charge density of less than 5 meq/g that is reactable in the presence of water with the cationic polymer to form a polyelectrolyte complex, processes for making the mixture, and its use, are disclosed.

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EUROPEAN SEARCH REPORT

EP 89 11 8245

gory		th indication, where appropriate, evant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. CI.5)
,А	DATABASE WPIŁ,NØ83-02920k,Derwent Publications & JP-A-57191394(KYORITSU)25-11-82 * The entire abstract *		1	D 21 H 17/44 D 21 H 17/42
۹	DATABASE WPIL,NØ83-744757,Derwent Publications & JP-A-58120898(KYORITSU)18-07-83 * The entire abstract *		1	
A	CHEMISTRY, vol 51, NØ11, I	THE INSTITUTE OF PAPER May 1981,page 1241,NØ 11649, U (28-11-80)*The entire abstract		
Α	EP-A-0 193 111 (BASF) * claims 1-5 *		1	
				TECHNICAL SIELDS
				TECHNICAL FIELDS SEARCHED (Int. CI.5)
				D 21 H
	The present search report has	been drawn up for all claims		
		Date of completion of search		Examiner
		16 November 90		FOUQUIER J.P.

- A: technological background
 O: non-written disclosure
 P: intermediate document
 T: theory or principle underlying the invention
- &: member of the same patent family, corresponding document