

Title (en)

HARVESTING AND DEWATERING ALGAE USING A TWO-STAGE PROCESS

Title (de)

GEWINNUNG UND ENTWÄSSERUNG VON ALGEN IN EINEM ZWEISTUFIGEN VERFAHREN

Title (fr)

RÉCOLTE ET DÉSHYDRATATION D'ALGUES GRÂCE À UN PROCÉDÉ EN DEUX ÉTAPES

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- [XY] US 4012319 A 19770315 - RAMIREZ ERNEST R
- [XY] CN 101811757 A 20100825 - INST PROCESS ENG CAS
- [A] US 2009321251 A1 20091231 - RIGBY DAVID [US]
- [Y] US 5958213 A 19990928 - GOTO NOBUTAKA [JP]
- [A] US 3664951 A 19720523 - ARMSTRONG LOUIS B
- [A] WO 2012000056 A1 20120105 - MBD ENERGY LTD [AU], et al
- [A] US 3964991 A 19760622 - SULLINS JOHN K
- [A] US 2008006577 A1 20080110 - CHOI YONG SU [KR], et al
- [A] US 6482327 B1 20021119 - MORI TOSHIKAZU [JP], et al
- See references of WO 2013158795A1

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