

Title (en)  
COMPOSITIONS COMPRISING CHOLINE AND THEIR USE

Title (de)  
ZUSAMMENSETZUNGEN MIT CHOLIN UND DEREN VERWENDUNG

Title (fr)  
COMPOSITIONS COMPRENANT DE LA CHOLINE ET LEUR UTILISATION

Publication  
**EP 3435991 A1 20190206 (EN)**

Application  
**EP 17714729 A 20170330**

Priority

- US 201662315134 P 20160330
- US 201662315142 P 20160330
- US 201662315152 P 20160330
- US 201662315158 P 20160330
- US 201662315163 P 20160330
- US 201662328105 P 20160427
- EP 2016080790 W 20161213
- EP 2017057571 W 20170330

Abstract (en)  
[origin: WO2017167417A1] The present invention relates to a composition comprising choline for use in promoting, supporting or optimizing one or more of the following: (i) de novo myelination; (ii) brain structure; (iii) brain connectivity; (iv) intellectual potential; (v) cognitive potential; (vi) learning potential; and (vi) cognitive function; in an offspring of a female subject, wherein said composition is for administration to the female subject.

IPC 8 full level  
**A61K 31/14** (2006.01); **A61P 25/00** (2006.01)

CPC (source: EP)  
**A61K 31/14** (2013.01); **A61P 25/00** (2018.01)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2017167417 A1 20171005**; BR 112018011394 A2 20181204; BR 112018067423 A2 20190122; CA 3003656 A1 20171005; CA 3017842 A1 20171005; CN 108697671 A 20181023; CN 108697672 A 20181023; EP 3435991 A1 20190206; MX 2018008518 A 20180816; MX 2018011680 A 20190110; MX 2022012236 A 20230124; PH 12018501782 A1 20190617; SG 11201803026R A 20180530; SG 11201806422X A 20181030; WO 2017167895 A1 20171005

DOCDB simple family (application)  
**EP 2016080790 W 20161213**; BR 112018011394 A 20161213; BR 112018067423 A 20170330; CA 3003656 A 20161213; CA 3017842 A 20170330; CN 201680072990 A 20161213; CN 201780012452 A 20170330; EP 17714729 A 20170330; EP 2017057571 W 20170330; MX 2018008518 A 20161213; MX 2018011680 A 20170330; MX 2022012236 A 20180925; PH 12018501782 A 20180822; SG 11201803026R A 20161213; SG 11201806422X A 20170330