

IPC klassifisering / IPC classification:
A23K 10/16 (201601), A23K 10/18 (201601), A23K 50/80 (201601), C12N 1/20 (200601), A61K 35/747 (201501)

PCT minimumsdokumentasjon gransket / PCT minimum documentation searched:
A23K

Gransket utover PCT minimumsdokumentasjon / Documentation searched other than PCT minimum:
NO, FI, DK, SE

Elektroniske databaser / Electronic databases:
PATGRANSK, ELSEVIER(XPESP), EPOQUE FULLTEKST PATENT, WPI

Grunnlag for rapporten / Basis of report:

Beskrivelse mottatt / Description received:	2021.05.10
Krav mottatt / Claims received:	2021.05.10
Tegninger mottatt / Drawings received:	2021.05.10

Antall krav totalt / Total number of claims:
16

Krav som ikke er gransket, se kommentarer / Claims not searched, see comments:

Kommentarer (norsk) / Comments (Norwegian):

Comments (English):

Kategori / Category*	Anførte publikasjoner: Cited documents:	Relevant mot krav Relevant to claim(s)
X	EP 2659786 A2 (UNIVERSIDAD DE CONCEPCION 4070386 CL), 2013.11.06, whole document	1, 13-16
Y	whole document	2-9
Y	KR 100685237 B1 (MG INTOBIO CO LTD), 2007.02.22, english machine translation	2-9
X	EP 3747989 A1 (CJ CHEILJEDANG CORPORATION), 2020.12.09, [0047-0050]	1, 13-16
Y	[0047-0050]	2-9
X	EP 2521459 B1 (UNIVERSITI PUTRA MALAYSIA (UPM)), 2012.11.14, [004, line 8]	1, 13-16
Y	H.R.R. ANDANI et al., 2012. « Antagonistic activity of two potential probiotic bacteria...», Journ. Of Appl. Icht., vol 28, issue 5, page 728-734. whole document	2-9
X	whole document	10, 11
A	JOSÉ L. BALCÁZAR et al., 2008, « Characterization of probiotic properties of lactic acid bacteria isolated from intestinal microbiota of fish», Aquaculture, 278, page 188-191. whole document	1-16
X	D.L. MERRIFIELD et al., 2010, «Probiotic applications of rainbow trout (Oncorhynchus mykiss Walbaum)....», Aquaculture nutrition, 16, page 504-510. whole document	10
A	whole document	1-16
X	EHSAN AHMADIFAR et al., 2019, « Lactobacillus fermentum and / or ferulic acid improved the immune responses, antioxidative defence and resistance against Aeromonas hydrophila in common carp...», Fish and Shellfish immunology, 94, page 916-923.	1, 13-16
Y	whole document	2-9, 13-16
X	US 20200239971 A1	10

	(KIM DO-HYUNG et al.), 2020.07.30, [0050-0052]	
Y	[0050-0052]	2-9

<p>*Dokumentkategori:</p> <p>X: særlig relevant alene</p> <p>Y: særlig relevant dersom det kombineres med annet dokument i samme kategori</p> <p>A: bakgrunnsteknikk</p> <p>D: anført i beskrivelsen</p> <p>P: mellomliggende dokument</p> <p>E: tidligere patentdokument, men publisert etter inngivelsesdagen til søknaden</p> <p>O: ikke-skriftlig materiale</p> <p>T: teori eller prinsipp som ligger til grunn for oppfinnelsen</p> <p>L: dokument anført av andre grunner</p> <p>&: publisasjon i samme patentfamilie</p>	<p>*Category of cited document:</p> <p>X: particularly relevant if taken alone</p> <p>Y: particularly relevant if combined with another document of the same category</p> <p>A: technological background</p> <p>D: document cited in the application</p> <p>P: intermediate dokument</p> <p>E: earlier patent document, but published after the filing date of the application</p> <p>O: non-written disclosure</p> <p>T: theory or principle underlying the invention</p> <p>L: document cited for other reasons</p> <p>&: member of the same family</p>
---	---

<p>Rapport utferdiget / Date of report:</p> <p>2021.12.07 av/by Randi Gaarder</p>
--