

표 2. 곰팡이 균사복합체 관련 특허

연 번	특허제목	출원인	출원번호
1	HARDENED MYCELIUM STRUCTURE AND METHOD	FORD GLOBAL TECHNOLOGIES, LLC FORD GLOBAL TECHNOLOGIES, LLC	13832399 (2013.03.15)
2	CUT SHEET STOCK MYCELIUM AND METHOD	Ford Global Technologies, LLC	13362559 (2012.01.31)
3	Mycelium structures containing nanocomposite materials and method	Rocco Charles Alan Kalisz Raymond Edward	12797413 (2010.06.09)
4	Mycelium structure with self-attaching coverstock and method	Rocco Charles Alan Kalisz Raymond Edward	12797307 (2010.06.09)
5	Injection molded mycelium and method	Raymond Edward Kalisz Charles Alan Rocco Elizabeth Cleary Johnston Tengler Rosaria Lee Petrella-Lovasik	12797234 (2010.06.09)
6	Plasticized mycelium composite and method	Rocco Charles Alan Kalisz	12797384
7	Method of making foamed mycelium structure	Kalisz Raymond Edward	12797098
8	Method of making a hardened elongate structure from mycelium	Kalisz Raymond Edward	12796835
9	Method of making molded part comprising mycelium coupled to mechanical device	Kalisz Raymond Edward	12797175
10	Fabricated Panel	Eben Bayer, Gavin McIntyre, Burt L. Swersey	US 14/082,636
11	Method for Making Dehydrated Mycelium Elements and Products Made Thereby	Eben Bayer, Gavin R. McIntyre	US 14/712,138
12	Method for producing grown materials and products made thereby	Eben Bayer, Gavin McIntyre, Burt L. Swersey	US 12/001,556

표 3. 버섯균사체 기반 재료의 보도자료 정리

연번	제목	내용	링크/ 날짜
1	The Innovative Cruelty-Free Materials That Will Replace Leather	가죽의 대체품 - mushroom leather	http://www.huffingtonpost.co.uk/sascha-camilli/the-innovative-crueltyfre_b_16932302.html [17.06.06]
2	3 innovative fabrics that could revolutionize fashion	면 또는 폴리에스터를 대체하는 천연 mushroom mycelium (MycoTEX)	https://www.treehugger.com/sustainable-fashion/3-innovative-fabrics-could-change-face-fashion.html [17.06.05]
3	The Next Leather Jacket Will Be Made From Mushrooms	Mushroom leather, Mycelium chair, Mycotecture	http://www.popsci.com/next-leather-jacket-will-made-from-mushrooms [16.08.11]
4	Vegetarian Mushroom leather and jellyfish dashboards could be the vegan future of cars, says Bentley	Mushroom leather	https://www.thesun.co.uk/motors/3535921/mushroom-leather-and-jellyfish-dashboards-could-be-the-vegan-future-of-your-car-says-bentley/ [17.05.11]
5	A start-up is imagining how mushrooms may be turned into leather	Mushroom leather	https://www.pri.org/stories/2016-11-30/start-imagining-how-mushrooms-may-be-turned-leather [16.11.30]
6	The Fungi in Your Future	Mushroom leather	https://www.sciencefriday.com/articles/the-fungi-in-your-future/ [16.11.16]
7	Not Just Meat: One Company is Now Growing Leather in a Lab	Mushroom leather	https://futurism.com/not-just-meat-one-company-is-now-growing-leather-in-a-lab/ [16.12.08]
8	How Mushroom Leather Can Save the Planet	Mushroom leather	https://ladyfreethinker.org/mushroom-leather-helping-to-save-the-planet/ [16.11.01]
9	Mushroom & jellyfish leather interior: Bentley eyes producing Vegan-friendly cars	Mushroom & jellyfish leather	https://www.rt.com/viral/388265-bentley-leather-vegan-jellyfish/ [17.05.13]
10	The Future of Fashion Is Mushroom Leather	Mushroom leather	https://www.bloomberg.com/news/features/2016-12-22/fran-ois-henri-pinault-on-a-more-sustainable-fashion-industry [16.12.22]
11	Mushroom leather, tiny Zika detectors and lab-made breast milk debut at IndieBio's third demo day	Mushroom leather	https://techcrunch.com/2016/07/14/mushroom-leather-tiny-zika-detectors-and-lab-made-breast-milk-debut-at-indiebios-third-demo-day/ [16.07.14]
12	Science Will Grow Your Next 'Leather' Purse Out Of Mushrooms And Zippers	Mushroom leather	http://elitedaily.com/wellness/mycelium-mushroom-leather/1581351/ [16.08.12]
13	Fashioned from fungi	slippers, bowls, lampshades,	http://www.nationmultimedia.com/news/life/living_health/30317677

		chair	[17.06.11]
14	"Muskin" Mushroom Leather is the Next Cruelty-Free Textile!	M u s h r o o m leather	https://www.clearlyveg.com/blog/2016/06/22/muskin-mushroom-leather-the-next-cruelty-free-textile [16.06.22]
15	Scientists Create Leather From Mushrooms And Tea Leaves	Mushroom and tea leaves leather	http://www.econotimes.com/Scientists-Creat-Leather-From-Mushrooms-And-Tea-Leaves-444534 [16.12.12]
16	Mushrooms are Replacing Cows in More Ways Than One - First Meat, Now Leather!	M u s h r o o m leather	http://www.onegreenplanet.org/news/mushrooms-are-replacing-cows-for-leather/ [16.07.18]
17	Bentley exploring alternative materials to cater for vegan demand	M u s h r o o m leather	http://www.autoexpress.co.uk/bentley/99422/bentley-exploring-alternative-materials-to-cater-for-vegan-demand [17.05.10]
18	Now you can buy gorgeous furniture made of mushrooms	M u s h r o o m leather, foam, board	http://www.popsi.com/furniture-made-from-mushrooms-could-be-in-your-future [16.12.01]
19	Leather-Like Mushroom Material Could Be Used For Shoes And Bags	M u s h r o o m leather	https://www.psfk.com/2016/06/leather-like-mushroom-material-could-be-used-for-shoes-bags.html [16.06.29]
20	Can Eben Bayer Save the World With Mushrooms?	Materials	https://www.sevendaysvt.com/LiveCulture/archives/2016/10/17/can-eben-bayer-save-the-world-with-mushrooms [16.10.17]
21	Aniela Hoytink creates dress from mushroom mycelium	dress	https://www.dezeen.com/2016/04/01/aniela-hoytink-neffa-dress-mushroom-mycelium-textile-materials-fashion/ [16.04.01]
22	Would you wear a wedding dress made from fungus?	dress	https://www.theguardian.com/sustainable-business/sustainable-fashion-blog/2015/feb/17/grow-compost-wedding-dress-homegrown-fashion [15.07.10]
23	Is FUNGUS the future of fashion? Designer grows an eco-friendly dress from mushroom root in just one week	dress	http://www.dailymail.co.uk/femail/article-3561205/Is-FUNGUS-future-fashion-Designer-grows-eco-friendly-dress-mushroom-root-just-one-week.html [16.04.27]
24	NEFFA develops textile from mushroom mycelium	textile	http://www.fibre2fashion.com/news/textile-news/neffa-develops-textile-from-mushroom-mycelium-178593-newsdetails.htm
25	The flying fungus: NASA's biodegradable drone that flies and dies	M y c e l i u m , materials	http://edition.cnn.com/2014/12/10/tech/innovation/nasa-dissolving-drone/index.html [14.12.10]