

**LAPSED**

**WITH EFFECT FROM DATE 30 SEPTEMBER 2021  
THE FOLLOWING PATENTS /  
UTILITY INNOVATIONS HAVE LAPSED**

| <b>NO.</b> | <b>PATENT NO.</b> | <b>APPLICATION NO.</b> |
|------------|-------------------|------------------------|
| 1          | MY-141067-A       | PI 20060139            |
| 2          | MY-141072-A       | PI 20063115            |
| 3          | MY-141087-A       | PI 20031704            |
| 4          | MY-141126-A       | PI 20030600            |
| 5          | MY-143091-A       | PI 20061544            |
| 6          | MY-143092-A       | PI 20084206            |
| 7          | MY-143129-A       | PI 20071712            |
| 8          | MY-143145-A       | PI 20042234            |
| 9          | MY-145640-A       | PI 20081745            |
| 10         | MY-145651-A       | PI 20040299            |
| 11         | MY-145668-A       | PI 20054962            |
| 12         | MY-145677-A       | PI 20091216            |
| 13         | MY-145684-A       | PI 20044340            |
| 14         | MY-145692-A       | PI 20091127            |
| 15         | MY-148148-A       | PI 94001321            |
| 16         | MY-148163-A       | PI 20070657            |
| 17         | MY-148167-A       | PI 20093071            |
| 18         | MY-148175-A       | PI 20053051            |
| 19         | MY-150850-A       | PI 2011003251          |
| 20         | MY-150874-A       | PI 20064322            |
| 21         | MY-150883-A       | PI 20083685            |
| 22         | MY-150884-A       | PI 20092641            |
| 23         | MY-150886-A       | PI 20071585            |
| 24         | MY-150898-A       | PI 20090246            |
| 25         | MY-150904-A       | PI 20094522            |
| 26         | MY-150911-A       | PI 20084801            |
| 27         | MY-150916-A       | PI 20080756            |
| 28         | MY-150924-A       | PI 20082029            |
| 29         | MY-150934-A       | PI 20071346            |
| 30         | MY-150944-A       | PI 2010002888          |
| 31         | MY-153654-A       | PI 20081016            |
| 32         | MY-153668-A       | PI 2010000378          |
| 33         | MY-153732-A       | PI 2012000016          |
| 34         | MY-153757-A       | PI 2011000101          |
| 35         | MY-153759-A       | PI 2011003667          |
| 36         | MY-153785-A       | PI 2011002167          |
| 37         | MY-153823-A       | PI 2012001710          |
| 38         | MY-156612-A       | PI 2011003789          |

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| 39 | MY-156615-A | PI 2012003898 |
| 40 | MY-156629-A | PI 2011004253 |
| 41 | MY-156642-A | PI 2011003964 |
| 42 | MY-156651-A | UI 2010001506 |
| 43 | MY-156669-A | PI 2012004299 |
| 44 | MY-156678-A | PI 2011001974 |
| 45 | MY-156690-A | PI 2012004014 |
| 46 | MY-156694-A | PI 2012001312 |
| 47 | MY-156725-A | PI 2011003337 |
| 48 | MY-156728-A | PI 2011004466 |
| 49 | MY-156729-A | PI 2010005631 |
| 50 | MY-160369-A | PI 2012700744 |
| 51 | MY-160371-A | PI 2012003748 |
| 52 | MY-160375-A | PI 2012005450 |
| 53 | MY-160379-A | PI 2012005517 |
| 54 | MY-160408-A | PI 2013700584 |
| 55 | MY-160440-A | PI 20043424   |
| 56 | MY-160454-A | PI 2011005217 |
| 57 | MY-160455-A | PI 2012005149 |
| 58 | MY-160458-A | PI 2012004801 |
| 59 | MY-160460-A | PI 2012700612 |
| 60 | MY-160462-A | PI 2016701777 |
| 61 | MY-160485-A | PI 2013001005 |
| 62 | MY-160490-A | PI 2012004559 |
| 63 | MY-160500-A | PI 2013004350 |
| 64 | MY-160512-A | PI 2012005050 |
| 65 | MY-160519-A | PI 2012000055 |
| 66 | MY-160536-A | PI 2010003444 |
| 67 | MY-160543-A | PI 2011002046 |
| 68 | MY-160591-A | PI 20052584   |
| 69 | MY-160598-A | PI 2012700442 |
| 70 | MY-160604-A | PI 2012000277 |
| 71 | MY-160621-A | PI 20034591   |
| 72 | MY-160643-A | PI 2013001856 |
| 73 | MY-160660-A | PI 2012700412 |
| 74 | MY-160665-A | PI 2012002117 |
| 75 | MY-160673-A | PI 2012004614 |
| 76 | MY-160688-A | PI 2011002216 |
| 77 | MY-160692-A | PI 2011005209 |
| 78 | MY-160700-A | PI 2011000290 |
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| 83 | MY-160728-A | PI 2012002342 |

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| 84  | MY-160729-A | PI 2011006042 |
| 85  | MY-160758-A | PI 2012002195 |
| 86  | MY-160777-A | PI 2013000702 |
| 87  | MY-160784-A | PI 20082942   |
| 88  | MY-160786-A | UI 2013003427 |
| 89  | MY-165208-A | PI 2013003038 |
| 90  | MY-165209-A | PI 2014700925 |
| 91  | MY-165256-A | PI 2012000965 |
| 92  | MY-165268-A | PI 2013001538 |
| 93  | MY-165282-A | PI 2015001205 |
| 94  | MY-165284-A | PI 2014001742 |
| 95  | MY-165302-A | PI 2014003034 |
| 96  | MY-165320-A | PI 2013001537 |
| 97  | MY-165331-A | PI 2012001174 |
| 98  | MY-165332-A | PI 2011006366 |
| 99  | MY-165336-A | PI 2013701976 |
| 100 | MY-165360-A | PI 2013700762 |
| 101 | MY-165367-A | PI 2012003712 |
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| 104 | MY-165384-A | PI 2013003550 |
| 105 | MY-165388-A | PI 2011005409 |
| 106 | MY-165392-A | PI 20093464   |
| 107 | MY-165410-A | PI 20070774   |
| 108 | MY-165422-A | PI 20082787   |
| 109 | MY-165427-A | PI 2012700921 |
| 110 | MY-165428-A | UI 2013700837 |
| 111 | MY-165429-A | PI 2013702511 |
| 112 | MY-165430-A | PI 2013700151 |
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| 114 | MY-165434-A | PI 2012700364 |
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| 116 | MY-165448-A | PI 2013003856 |
| 117 | MY-165449-A | PI 2013000390 |
| 118 | MY-165459-A | PI 20042935   |
| 119 | MY-165461-A | PI 20083465   |
| 120 | MY-165465-A | PI 2013000451 |
| 121 | MY-169209-A | PI 2014002372 |
| 122 | MY-169214-A | PI 2014702622 |
| 123 | MY-169224-A | PI 2015000507 |
| 124 | MY-169242-A | UI 2017000119 |
| 125 | MY-169273-A | PI 20083706   |
| 126 | MY-169280-A | PI 2010004522 |
| 127 | MY-169281-A | PI 2010004761 |
| 128 | MY-169317-A | PI 2013702392 |

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| 129 | MY-169327-A | PI 2014000662 |
| 130 | MY-169349-A | PI 2014700136 |
| 131 | MY-173970-A | PI 20081243   |
| 132 | MY-173973-A | PI 20070290   |
| 133 | MY-173974-A | PI 2011005281 |
| 134 | MY-173982-A | PI 2014702012 |
| 135 | MY-173989-A | PI 2014702468 |
| 136 | MY-173990-A | PI 2015702746 |
| 137 | MY-173992-A | PI 2011002233 |
| 138 | MY-173993-A | PI 2015703235 |
| 139 | MY-174000-A | PI 2015703306 |
| 140 | MY-174003-A | PI 2016000409 |
| 141 | MY-174007-A | PI 2015704808 |
| 142 | MY-174011-A | PI 2015002132 |
| 143 | MY-174015-A | PI 2016700937 |
| 144 | MY-174027-A | PI 2014701042 |
| 145 | MY-174030-A | PI 2014700459 |
| 146 | MY-174032-A | PI 2015700494 |
| 147 | MY-174039-A | PI 2014702456 |
| 148 | MY-174051-A | PI 2015702011 |
| 149 | MY-174058-A | PI 2012700073 |
| 150 | MY-174062-A | PI 2014002193 |
| 151 | MY-174071-A | PI 2012005117 |
| 152 | MY-174072-A | PI 2015703998 |
| 153 | MY-174078-A | PI 2012004105 |
| 154 | MY-174084-A | PI 2012000438 |
| 155 | MY-174090-A | PI 2014702434 |
| 156 | MY-174091-A | PI 2016000214 |
| 157 | MY-174093-A | PI 2014702882 |
| 158 | MY-174094-A | PI 2017701927 |
| 159 | MY-174097-A | PI 2014702634 |
| 160 | MY-174102-A | PI 2015002032 |
| 161 | MY-174103-A | PI 20095428   |
| 162 | MY-174105-A | PI 2016700449 |
| 163 | MY-174108-A | PI 2015703090 |
| 164 | MY-174115-A | PI 2016000424 |
| 165 | MY-174116-A | PI 2015704465 |
| 166 | MY-174126-A | PI 2015703091 |
| 167 | MY-174128-A | PI 2015702017 |
| 168 | MY-174131-A | PI 2015701987 |
| 169 | MY-174140-A | PI 2015703146 |
| 170 | MY-174141-A | PI 2015702104 |
| 171 | MY-174147-A | PI 2015703038 |
| 172 | MY-174161-A | PI 2014002533 |
| 173 | MY-174170-A | PI 20091470   |

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| 174 | MY-174171-A | PI 2012700803 |
| 175 | MY-174174-A | PI 2016702187 |
| 176 | MY-174175-A | PI 2015704785 |
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| 178 | MY-174183-A | PI 20094789   |
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| 182 | MY-174196-A | PI 2016002018 |
| 183 | MY-174197-A | PI 2015001493 |
| 184 | MY-174204-A | PI 2015701874 |
| 185 | MY-174205-A | PI 2013001830 |
| 186 | MY-174212-A | PI 2016701283 |
| 187 | MY-174214-A | PI 2015703631 |
| 188 | MY-174215-A | PI 2015701998 |
| 189 | MY-174219-A | PI 2015703486 |
| 190 | MY-174220-A | PI 2013700172 |