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**Loepfe Markus as the inventor**

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| Title  | Publication number                       | Publication date | Inventor(s)   | Applicant(s)   | Date of application | Priority number(s)                                     |
|--|--|------------------|---|--|---------------------|--|
| SMOKE ALARM WITH TEMPORAL EVALUATION OF A BACKSCATTER SIGNAL, TEST METHOD FOR THE FUNCTIONAL CAPABILITY OF A SMOKE ALARM | <u>HK1153299 (A1)</u>                    | 2014-01-17       | LOEPFE MARKUS<br>TENCHIO GEORGES A<br>MUELLER KURT<br>VOLLENWEIDER WALTER                       | SIEMENS AG [DE]  | 20110712            | WO2009EP51753<br>20090216<br>EP20080101744<br>20080219 |
| DETECTION OF BLOCKAGES AND INTERRUPTIONS WITH AN ASPIRATING SMOKE DETECTOR (ASD)   | <u>US9134716 (B2); US2013238138 (A1)</u> | 2013-09-12       | COLE MARTIN TERENCE [AU]<br>FISCHER MARTIN [CH]<br>LOEPFE MARKUS [CH]                           | COLE MARTIN<br>TERENCE [AU]<br>FISCHER<br>MARTIN [CH]<br>LOEPFE<br>MARKUS [CH] | 20110711            | EP20100169742<br>20100715<br>WO2011EP61777<br>20110711 |
| Device and Method for Detecting Smoke by Joint Evaluation of Two Optical Backscatter Signals                             | <u>US2009256714 (A1)</u>                 | 2009-10-15       | LOEPFE MARKUS [CH]<br>MULLER KURT [CH]<br>TENCHIO GEORGES A [CH]<br>VOLLENWEIDER<br>WALTER [CH] | SIEMENS AG [DE]  | 20090219            | EP20080101743<br>20080219                              |

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| Smoke detection through two spectrally different light scattering measurements  | <b><u>AT507544 (T)</u></b>        | 2011-05-15 | MUELLER KURT [CH]<br>LOEPFE MARKUS [CH]<br>TENCHIO GEORGES A [CH]<br>VOLLENWEIDER<br>WALTER [CH]                                      | SIEMENS AG [DE] 20080219         | EP20080101742<br>20080219 |
| Device for use with alarm signaling system for detecting smoke, has light source for sending measuring light, and light detector for receiving measuring light, where another light source is provided for sending indicating light | <b><u>DE102008003812 (A1)</u></b> | 2009-04-16 | LOEPFE MARKUS [CH]<br>MUELLER KURT [CH]<br>TENCHIO GEORGES A [CH]<br>VOLLENWEIDER<br>WALTER [CH]                                      | SIEMENS AG [DE] 20080110         | DE20081003812<br>20080110 |
| GAS SENSOR ELEMENT  | <b><u>DE102007057500 (A1)</u></b> | 2009-06-10 | FLEISCHER MAXIMILIAN [DE]<br>LOEPFE MARKUS [CH]<br>HOEFER ULRICH [CH]<br>POHLE ROLAND [DE]  | SIEMENS AG [DE] 20071129         | DE20071057500<br>20071129 |
| GAS SENSOR HAVING LOW POWER CONSUMPTION   | <b><u>DE102007057519 (A1)</u></b> | 2009-10-01 | FLEISCHER MAXIMILIAN [DE]<br>HOEFER ULRICH [CH]<br>LOEPFE MARKUS [CH]<br>POHLE ROLAND [DE]<br>SIMON ELFRIEDE [DE]<br>STAHL PETER [CH] | SIEMENS AG [DE] 20071129         | DE20071057519<br>20071129 |
| Messung der Umgebungstemperatur mit einem Gassensorelement  | <b><u>DE102007057520 (A1)</u></b> | 2009-06-04 | FLEISCHER MAXIMILIAN [DE]<br>HOEFER ULRICH [CH]<br>LOEPFE MARKUS [CH]<br>POHLE ROLAND [DE]<br>SIMON ELFRIEDE [DE]<br>STAHL PETER [CH] | SIEMENS AG [DE] 20071129         | DE20071057520<br>20071129 |
| Fire detector   | <b><u>EP1855259 (A1)</u></b>      | 2007-11-14 | LOEPFE MARKUS [CH]<br>SCHLEICHER BERTRAM [CH]<br>TENCHIO GEORGES A [CH]   | SIEMENS SCHWEIZ AG [CH] 20060508 | EP20060113608<br>20060508 |

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| Intelligent surveillance camera   | <b><u>ES2319548 (T3)</u></b>    | 2009-05-08 | BAUMGARTNER KLAUS [DE]<br>DIEREGSWEILER<br>THOMAS [DE]<br>LOEPFE MARKUS [CH]<br>RICHTER NICOLAS [FR]<br>WIESER DIETER [CH]         | SIEMENS<br>BUILDING TECH AG                             | 20050907 | EP20050108189<br>20050907 |
| Annunciator with a telecommunication antenna  | <b><u>EP1669960 (A1)</u></b>    | 2006-06-14 | BRUPBACHER DR<br>THOMAS [CH]<br>LOEPFE DR MARKUS [CH]<br>SCHMID DR PETER [CH]<br>VOLLENWEIDER<br>WALTER [CH]                       | SIEMENS SCHWEIZ<br>AG [CH]<br>HUBER & SUHNER<br>AG [CH] | 20041208 | EP20040029040<br>20041208 |
| Method and analysis tool for checking the functional suitability of video monitoring devices, as well as a measurement device for carrying out the method | <b><u>US2005162516 (A1)</u></b> | 2005-07-28 | LOEPFE MARKUS [CH]<br>MARBACH GIUSEPPE [CH]<br>MULLER KURT [CH]<br>WIESER DIETER [CH]  | SIEMENS SCHWIEZ<br>AG [CH]                              | 20040924 | EP20030021600<br>20030925 |
| ABSORBANCE OPTICAL SMOKE SENSOR AND ITS APPLICATION   | <b><u>PL359358 (A1)</u></b>     | 2003-10-06 | MULLER KURT [CH]<br>KUNZ PETER [CH]<br>LOEPFE MARKUS [CH]  | SIEMENS<br>BUILDING TECH<br>AG [CH]                     | 20030326 | EP20020007106<br>20020328 |
| Event detector with a camera  | <b><u>EP1381005 (A1)</u></b>    | 2004-01-14 | MUELLER KURT DR [CH]<br>BRUPBACHER THOMAS<br>DR [CH]<br>LOEPFE MARKUS DR [CH]<br>VOLLENWEIDER<br>WALTER [CH]<br>WIESER DIETER [CH] | SIEMENS<br>BUILDING TECH<br>AG [CH]                     | 20020708 | EP20020015173<br>20020708 |

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| VIDEO SMOKE DETECTION SYSTEM AND METHOD FOR EXAMINING THE SAME   | <b><u>AT467875 (T)</u></b>                   | 2010-05-15 | WIESER DIETER [CH]<br>MUELLER KURT [CH]<br>BRUPBACHER THOMAS [CH]<br>VOLLENWEIDER<br>WALTER [CH]<br>LOEPFE MARKUS [CH]             | SIEMENS AG [DE]                     | 20020617 | EP20010115143<br>20010622<br>CH20020000989<br>20020610<br>WO2002CH00327<br>20020617 |
| Video smoke detecting system and method for testing the same   | <b><u>EP1271444 (A1)</u></b>                 | 2003-01-02 | WIESER DIETER [CH]<br>MUELLER KURT DR [CH]<br>BRUPBACHER THOMAS<br>DR [CH]<br>VOLLENWEIDER<br>WALTER [CH]<br>LOEPFE MARKUS DR [CH] | SIEMENS<br>BUILDING TECH<br>AG [CH] | 20010622 | EP20010115143<br>20010622   |
| Passive infrared detector  | <b><u>EP1184824 (B1); EP1184824 (A1)</u></b> | 2002-03-06 | WIESER DIETER [CH]<br>MUELLER KURT DR [CH]<br>LOEPFE MARKUS DR [CH]<br>ALLEMANN MARTIN DR [CH]                                     | SIEMENS<br>BUILDING TECH<br>AG [CH] | 20000902 | EP20000119046<br>20000902   |
| Presence detector  | <b><u>EP1124209 (B1); EP1124209 (A1)</u></b> | 2001-08-16 | MUELLER KURT DR [CH]<br>LOEPFE MARKUS DR [CH]<br>WIESER DIETER [CH]<br>ALLEMANN MARTIN DR [CH]                                     | SIEMENS<br>BUILDING TECH<br>AG [CH] | 20000211 | EP20000102834<br>20000211   |
| Optical smoke detector operating in accordance with the extinction principle and method for compensating its temperature drift | <b><u>US6456379 (B1)</u></b>                 | 2002-09-24 | KUNZ PETER [CH]<br>MUELLER KURT [CH]<br>WIESER DIETER [CH]<br>LOEPFE MARKUS [CH]   | SIEMENS<br>BUILDING TECH<br>AG [CH] | 19990914 | CH19980002172<br>19981027<br>EP19980117368<br>19980914                              |

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| Optical smoke detector according to the extinguish principle and method for compensating the temperature drift | <b><u>EP1017034 (A3); EP1017034 (B1); EP1017034 (A2)</u></b> | 2000-07-05 | KUNZ PETER [CH]<br>MUELLER KURT DR [CH]<br>WIESER DIETER [CH]<br>LOEPFE MARKUS DR [CH]         | SIEMENS<br>BUILDING TECH<br>AG [CH] | 19990904 | EP19990117502<br>19990904<br>EP19980117368<br>19980914<br>CH19980002172<br>19981027 |
| Passive infrared detector  | <b><u>EP1024465 (A1)</u></b>                                 | 2000-08-02 | MUELLER KURT DR [CH]<br>ALLEMANN MARTIN DR [CH]<br>WIESER DIETER [CH]<br>LOEPFE MARKUS DR [CH] | SIEMENS<br>BUILDING TECH<br>AG [CH] | 19990129 | EP19990101920<br>19990129   |
| Method for detecting organic vapors and aerosols   | <b><u>US5874314 (A)</u></b>                                  | 1999-02-23 | LOEPFE MARKUS [CH]<br>WIESER DIETER [CH]<br>RYSER PETER [CH]                                   | CERBERUS<br>AG [CH]                 | 19970131 | EP19960101563<br>19960203   |