The Brains Behind StovMinder®



Vic Humm, P.E.

Whenever you have a new idea of technology, like StovMinder®, no matter how good you feel about it there is always a time when you wonder "is this butterfly actually going to fly?" That is why we are so pleased to have not only the enthusiastic support of Vic Humm, but he has also joined our team.

If you have spent much time in the NFPA or UL you probably know, or know of Vic Humm, and that he has committed his entire adult life finding ways to protect people and property from fire. He has an enviable blend of engineering and administration/code writing experience that started with his first job at Industrial Risk Insurers testing, inspecting for compliance and investigating losses for cause and effect.

He then spent over the next 20 years focusing on Fire Protection with A and E, the four TV valley authority Nuclear sitews and the state of TC DEV Ctr, as well as doing consulting work.

1973 markes when Vic recieved his PE in Fire Protection and started his membership on NFPA 72 Alarm Code. Since then he has won multiple awards with NFPA as well as chairing the first NFPA Standard for Fire Alarm Testing and Maintenance in 1988 and then the Task Group on Emergency Fireman's Communication Systems in buildings.

Vic has been equally involved with UL being a member on (14) UL Standard Panels and having many products and designs UL listed. Vic is now focusing on making sure that StovMinder® meets the crtieria necessary to meet the various codes which allow it to be a transformational product in the home kitchen fire category and in so doing create a household product, as common as the smoke alarm.



John Ronk began his career developing wireless engineering products with Motorola after graduating with and EE degree from Cal Poly and a Masters from Illinoise Institute of Technology.

Some of his roles after leaving Motorola included being a Product Manger at Panasonic where he was responsible for growing a mere idea into a finished product to be placed into the marketplace. Beyond Panasonic, he has similar roles at Network Associates (MacAfee) and multiple other start-ups.

His expertise and experiance have brought StrovMinder® to the point we believe it is positioned to be a game changer in the Home Safety and Automation industry. John sees the StovMinder® will fill a large gap that has John Ronk, E.E. existed within the fire protection industry for years. John belives this product will one day be a normal house hold item, as common as smoke alarms and smoke detectors, and will save many lives.



Charles Walsh, E.E.

Charles Walsh has spent most of his life and career finding ways to do things that others couldn't or thought were impossible. This ability allowed him to identify and develop a Patented methodology for using a sensor in a way believed impossible - to measure both temoerature and movement, which is the cornerstone on which H.I.T. and StovMinder® is based.

Professor Walsh has multiple Patents in this field and in electronics. He spent his earlier years working on electronics for Nuclear rockets doing things he still can't talk about. He has been Director of Engineering at multiple firms and has multiple degrees including attending MIT.

Charles has engineering degrees in four disciplines- in Robotics, Electrical, Mechanical, and Computer. Beyond C.E., M.E., R.E. his formal teching at the higher education level, he has spent 40 years sharing his love of science and robotics with kids volunteering and leading various clubs. Charles is also very active in a local church where he is the head pastor.



Bob has an engineering degree from Union College where he also took additional course work.

He started his career working at GE in the service of Power Generation equipment and then managing turnkey power plant installations in the Middle East. After that, he was New England Regional Sales Manager for a company seeking to build power plants and then plant/production manager for a chemical company.

Eventually, the entrepreneurial bug hit him and he decided he wanted to own his own business and since then has had everything from the top hair care franchise in his region to multiple technology /energy management ventures as well as things in between. Bob has over ten Patents in the technology space and developed "Default

Bob Ewell, M.E. Disabled" technology which has greatly improved product safety and operations.

He believes StovMinder® is one of the rare products that not only have huge income possibilities but even better does so by saving lives and reducing losses to the point these savings can result in net savings for people using StovMinder®.