

2008职称英语理工类完型填空训练(五) PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/454/2021_2022_2008_E8_81_8C_E7_A7_B0_c91_454856.htm Singing Alarms Could Save the

Blind If you cannot see, you may not be able to find your way out of a burning building and that could be fatal. A company in Leeds could change all that. Directional sound alarms capable of guiding you to the exit. Sound Alert, a company at the University of Leeds, is installing the alarms in a residential home for people in Somerset and a resource center for the blind in Cumbria. They produce a wide range of frequencies that enable the brain to determine where the sound is coming from. Deborah Withington of Sound Alert says that the alarms use most of the frequencies that can be heard by humans. “It is a burst of white noise: a sound that people say sounds like static on the radio,” she says. “Its life-saving potential is great.” She conducted an experiment in which people were filmed by thermal-imaging cameras trying to find their way out of a large room. It took them nearly four minutes to find the door with a sound alarm, but only 15 seconds with one. Withington studies how the brain processes sounds at the university. She says that the use of a wide band of frequencies can be pinpointed more easily than the source of a narrow band. Alarms based on the same concept have already been installed on emergency vehicles. The alarms will also

include rising or falling frequencies to indicate whether people should go up _____14_____ down stairs. They were _____15_____ with the aid of a large grant from British Nuclear Fuels. 1. A) without B) with C) having D) selling 2. A) run by B) changed by C) decorated by D) criticized by 3. A) slow B) deaf C) blind D) lame 4. A) Alarms B) Alarm C) The alarm D) The alarms 5. A) noise B) sound C) music D) bell 6. A) watched B) produced C) learnt D) heard 7. A) where B) what C) that D) how 8. A) smoked B) smoke-filled C) filled with smoke D) smoke-filling 9. A) has taken B) takes C) took D) will take 10. A) on B) near C) without D) from 11. A) processes B) produces C) possesses D) proceeds 12. A) feature B) quality C) diagram D) source 13. A) basis on B) base on C) basing on D) based on 14. A) or B) and C) but D) otherwise 15. A) developed B) determined C) discovered D) delivered

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