

**SUPPLEMENTARY
EUROPEAN SEARCH REPORT**

Application Number
EP 15 80 6524

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 2010/245091 A1 (SINGH RABINDRA [MY] ET AL) 30 September 2010 (2010-09-30) * paragraphs [0009], [0012], [0038] - [0039], [0043], [0046] - [0048], [0051] - [0053], [0059] - [0062], [0066], [0072] - [0074]; claims; figures *	1-15	INV. A61B5/0265 A61B5/00 A61B5/05 A61B5/024
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The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search The Hague		Date of completion of the search 20 December 2017	Examiner Crisan, Carmen-Clara
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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EPO FORM 1503 03.02 (P04C04)

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Application Number
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The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search The Hague		Date of completion of the search 20 December 2017	Examiner Crisan, Carmen-Clara
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 15 80 6524

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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20-12-2017

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专利名称(译)	便携式心脏运动监视器		
公开(公告)号	EP3154423A4	公开(公告)日	2018-02-07
申请号	EP2015806524	申请日	2015-06-11
[标]申请(专利权)人(译)	心脏运动 加利福尼亚大学董事会		
申请(专利权)人(译)	心脏运动, LLC 加利福尼亚大学董事会		
当前申请(专利权)人(译)	心脏运动, LLC 加利福尼亚大学董事会		
[标]发明人	MATTHEWS DENNIS LIU XIAO GUANG BI SONGJIE		
发明人	MATTHEWS, DENNIS LIU, XIAO GUANG BI, SONGJIE		
IPC分类号	A61B5/0265 A61B5/00		
CPC分类号	A61B5/0022 A61B5/024 A61B5/046 A61B5/0507 A61B5/1107 A61B5/4836 A61B5/4848 A61B5/6823 A61B5/7282		
代理机构(译)	CHAPMAN, PAUL WILLIAM		
优先权	62/010653 2014-06-11 US 62/145649 2015-04-10 US		
其他公开文献	EP3154423A1		
外部链接	Espacenet		

摘要(译)

本公开描述了使用无线电信号监测对象心脏的方法和设备。可以在受试者家中使用的便携式心脏监测器的可用性可以提高患者的依从性并提高心脏病的诊断率。移动心脏监测器对于那些老年人, 丧失能力或无法轻易进入诊所, 医生办公室或医院的受试者尤其有用。



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[0505], [0508], [0510], [0513], [0515], [0518], [0520], [0523], [0525], [0528], [0530], [0533], [0535], [0538], [0540], [0543], [0545], [0548], [0550], [0553], [0555], [0558], [0560], [0563], [0565], [0568], [0570], [0573], [0575], [0578], [0580], [0583], [0585], [0588], [0590], [0593], [0595], [0598], [0600], [0603], [0605], [0608], [0610], [0613], [0615], [0618], [0620], [0623], [0625], [0628], [0630], [0633], [0635], [0638], [0640], [0643], [0645], [0648], [0650], [0653], [0655], [0658], [0660], [0663], [0665], [0668], [0670], [0673], [0675], [0678], [0680], [0683], [0685], [0688], [0690], [0693], [0695], [0698], [0700], [0703], [0705], [0708], [0710], [0713], [0715], [0718], [0720], [0723], [0725], [0728], [0730], [0733], [0735], [0738], [0740], [0743], [0745], [0748], [0750], [0753], [0755], [0758], [0760], [0763], [0765], [0768], [0770], [0773], [0775], [0778], [0780], [0783], [0785], [0788], [0790], [0793], [0795], [0798], [0800], [0803], [0805], [0808], [0810], [0813], [0815], [0818], [0820], [0823], [0825], [0828], [0830], [0833], [0835], [0838], [0840], [0843], [0845], [0848], [0850], [0853], [0855], [0858], [0860], [0863], [0865], [0868], [0870], [0873], [0875], [0878], [0880], [0883], [0885], [0888], [0890], [0893], [0895], [0898], [0900], [0903], [0905], [0908], [0910], [0913], [0915], [0918], [0920], [0923], [0925], [0928], [0930], [0933], [0935], [0938], [0940], [0943], [0945], [0948], [0950], [0953], [0955], [0958], [0960], [0963], [0965], [0968], [0970], [0973], [0975], [0978], [0980], [0983], [0985], [0988], [0990], [0993], [0995], [0998], [1000], [1003], [1005], [1008], [1010], [1013], [1015], [1018], [1020], [1023], [1025], [1028], [1030], [1033], [1035], [1038], [1040], [1043], [1045], [1048], [1050], [1053], [1055], [1058], [1060], [1063], [1065], [1068], [1070], [1073], [1075], [1078], [1080], [1083], [1085], [1088], [1090], [1093], [1095], [1098], [1100], [1103], [1105], [1108], [1110], [1113], [1115], [1118], [1120], [1123], [1125], [1128], 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[3005], [3008], [3010], [3013], [3015], [3018], [3020], [3023], [3025], [3028], [3030], [3033], [3035], [3038], [3040], [3043], [3045], [3048], [3050], [3053], [3055], [3058], [3060], [3063], [3065], [3068], [3070], [3073], [3075], [3078], [3080], [3083], [3085], [3088], [3090], [3093], [3095], [3098], [3100], [3103], [3105], [3108], [3110], [3113], [3115], [3118], [3120], [3123], [3125], [3128], [3130], [3133], [3135], [3138], [3140], [3143], [3145], [3148], [3150], [3153], [3155], [3158], [3160], [3163], [3165], [3168], [3170], [3173], [3175], [3178], [3180], [3183], [3185], [3188], [3190], [3193], [3195], [3198], [3200], [3203], [3205], [3208], [3210], [3213], [3215], [3218], [3220], [3223], [3225], [3228], [3230], [3233], [3235], [3238], [3240], [3243], [3245], [3248], [3250], [3253], [3255], [3258], [3260], [3263], [3265], [3268], [3270], [3273], [3275], [3278], [3280], [3283], [3285], [3288], [3290], [3293], [3295], [3298], [3300], [3303], [3305], [3308], [3310], [3313], [3315], [3318], [3320], [3323], [3325], [3328], [3330], [3333], [3335], [3338], [3340], [3343], [3345], [3348], [3350], [3353], [3355], [3358], [3360], [3363], [3365], [3368], [3370], [3373], [3375], [3378], [3380], [3383], [3385], [3388], [3390], [3393], [3395], [3398], [3400], [3403], [3405], [3408], [3410], [3413], [3415], [3418], [3420], [3423], [3425], [3428], [3430], [3433], [3435], [3438], [3440], [3443], [3445], [3448], [3450], [3453], [3455], [3458], [3460], [3463], [3465], [3468], [3470], [3473], [3475], [3478], [3480], [3483], [3485], [3488], [3490], [3493], [3495], [3498], [3500], [3503], [3505], [3508], [3510], [3513], [3515], [3518], [3520], [3523], [3525], [3528], [3530], [3533], [3535], [3538], [3540], [3543], [3545], [3548], [3550], [3553], [3555], [3558], [3560], [3563], [3565], [3568], [3570], [3573], [3575], [3578], [3580], [3583], [3585], [3588], [3590], [3593], [3595], [3598], [3600], [3603], [3605], [3608], [3610], [3613], [3615], [3618], [3620], [3623], [3625], [3628], [3630], [3633], [3635], [3638], [3640], [3643], [3645], [3648], [3650], [3653], [3655], [3658], [3660], [3663], [3665], [3668], [3670], [3673], [3675], [3678], [3680], [3683], [3685], [3688], [3690], [3693], [3695], [3698], [3700], [3703], [3705], [3708], [3710], [3713], [3715], [3718], [3720], [3723], [3725], [3728], [3730], [3733], [3735], [3738], [3740], [3743], [3745], [3748], [3750], [3753], [3755], [3758], [3760], [3763], [3765], [3768], [3770], [3773], [3775], [3778], [3780], [3783], [3785], [3788], [3790], [3793], [3795], [3798], [3800], [3803], [3805], [3808], [3810], [3813], [3815], [3818], [3820], [3823], [3825], [3828], [3830], [3833], [3835], [3838], [3840], [3843], [3845], [3848], [3850], [3853], [3855], [3858], [3860], [3863], [3865], [3868], [3870], [3873], [3875], [3878], [3880], [3883], [3885], [3888], [3890], [3893], [3895], [3898], [3900], [3903], [3905], [3908], [3910], [3913], [3915], [3918], [3920], [3923], [3925], [3928], [3930], [3933], [3935], [3938], [3940], [3943], [3945], [3948], [3950], [3953], [3955], [3958], [3960], [3963], [3965], [3968], [3970], [3973], [3975], [3978], [3980], [3983], [3985], [3988], [3990], [3993], [3995], [3998], [4000], [4003], [4005], [4008], [4010], [4013], [4015], [4018], [4020], [4023], [4025], [4028], [4030], [4033], [4035], [4038], [4040], [4043], [4045], [4048], [4050], [4053], [4055], [4058], [4060], [4063], [4065], [4068], [4070], [4073], [4075], [4078], [4080], [4083], [4085], [4088], [4090], [4093], [4095], [4098], [4100], [4103], [4105], [4108], [4110], [4113], [4115], [4118], [4120], [4123], [4125], [4128], [4130], [4133], [4135], [4138], [4140], [4143], [4145], [4148], [4150], [4153], [4155], [4158], [4160], [4163], [4165], [4168], [4170], [4173], [4175], [4178], [4180], [4183], [4185], [4188], [4190], [4193], [4195], [4198], [4200], [4203], [4205], [4208], [4210], [4213], [4215], [4218], [4220], [4223], [4225], [4228], [4230], [4233], [4235], [4238], [4240], [4243], [4245], [4248], [4250], [4253], [4255], [4258], [4260], [4263], [4265], [4268], [4270], [4273], [4275], [4278], [4280], [4283], [4285], [4288], [4290], [4293], [4295], [4298], [4300], [4303], [4305], [4308], [4310], [4313], [4315], [4318], [4320], [4323], [4325], [4328], [4330], [4333], [4335], [4338], [4340], [4343], [4345], [4348], [4350], [4353], [4355], [4358], [4360], [4363], [4365], [4368], [4370], [4373], [4375], [4378], [4380], [4383], [4385], [4388], [4390], [4393], [4395], [4398], [4400], [4403], [4405], [4408], [4410], [4413], [4415], [4418], [4420], [4423], [4425], [4428], [4430], [4433], [4435], [4438], [4440], [4443], [4445], [4448], [4450], [4453], [4455], [4458], [4460], [4463], [4465], [4468], [4470], [4473], [4475], [4478], [4480], [4483], [4485], [4488], [4490], [4493], [4495], [4498], [4500], [4503], [4505], [4508], [4510], [4513], [4515], [4518], [4520], [4523], [4525], [4528], [4530], [4533], [4535], [4538], [4540], [4543], [4545], [4548], [4550], [4553], [4555], [4558], [4560], [4563], [4565], [4568], [4570], [4573], [4575], [4578], [4580], [4583], [4585], [4588], [4590], [4593], [4595], [4598], [4600], [4603], [4605], [4608], [4610], [4613], [4615], [4618], [4620], [4623], [4625], [4628], [4630], [4633], [4635], [4638], [4640], [4643], [4645], [4648], [4650], [4653], [4655], [4658], [4660], [4663], [4665], [4668], [4670], [4673], [4675], [4678], [4680], [4683], [4685], [4688], [4690], [4693], [4695], [4698], [4700], [4703], [4705], [4708], [4710], [4713], [4715], [4718], [4720], [4723], [4725], [4728], [4730], [4733], [4735], [4738], [4740], [4743], [4745], [4748], [4750], [4753], [4755], [4758], [4760], [4763], [4765], [4768], [4770], [4773], [4775], [4778], [4780], [4783], [4785], [4788], [4790], [4793], [4795], [4798], [4800], [4803], [4805], [4808], [4810], [4813], [4815], [4818], [4820], [4823], [4825], [4828], [4830], [4833], [4835], [4838], [4840], [4843], [4845], [4848], [4850], [4853], [4855], [4858], [4860], [4863], [4865], [4868], [4870], [4873], [4875], [4878], [4880], [4883], [4885], [4888], [4890], [4893], [4895], [4898], [4900], [4903], [4905], [4908], [4910], [4913], [4915], [4918], [4920], [4923], [4925], [4928], [4930], [4933], [4935], [4938], [4940], [4943], [4945], [4948], [4950], [4953], [4955], [4958], [4960], [4963], [4965], [4968], [4970], [4973], [4975], [4978], [4980], [4983], [4985], [4988], [4990], [4993], [4995], [4998], [5000], [5003], [5005], [5008], [5010], [5013], [5015], [5018], [5020], [5023], [5025], [5028], [5030], [5033], [5035], [5038], [5040], [5043], [5045], [5048], [5050], [5053], [5055], [5058], [5060], [5063], [5065], [5068], [5070], [5073], [5075], [5078], [5080], [5083], [5085], [5088], [5090], [5093], [5095], [5098], [5100], [5103], [5105], [5108], [5110], [51		